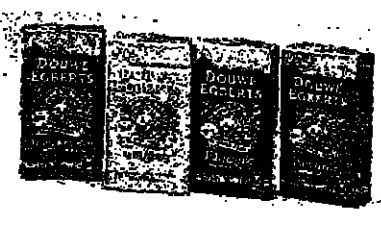


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FT NEWSPAPER
of THE YEAR

FINANCIAL TIMES

Europe's Business Newspaper

THURSDAY JANUARY 14 1993

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W German growth rate falls to 0.8% in 10-year low

Western Germany's growth rate is continuing to fall rapidly after hitting a 10-year low in 1992, according to the Bonn economics ministry. Figures from the federal statistics offices showed gross national product rose 0.8 per cent last year, after a 3.6 per cent increase in 1991, the worst result since 1982, when the economy shrank by more than 1 per cent. A senior finance ministry official said negative growth this year could no longer be ruled out. Page 12

Kenyan cabinet disappoints donors
Recently re-elected Kenyan president Daniel arap Moi's new cabinet drew negative reactions from western donors, who have suspended about \$400m of aid. They had hoped for positive signals on economic reforms and clean government. The president, who has struggled to put together a competent cabinet since his narrow victory last month, rewarded the tribes and people who supported him at the polls. Page 4

Peacekeeping role for German troops
A formula to change Germany's constitution to enable its soldiers to take part in United Nations peacekeeping and peacekeeping operations, and in similar projects outside the UN's scope, was agreed by the ruling coalition. Page 2

Steel price rises British Steel, privatised UK steelmaker, is to raise prices on some of its main products by as much as 13 per cent in an attempt to halt the fall in prices in the European steel industry. Page 12

Top Gatt talks postponed Arthur Dunkel, director-general of the General Agreement on Tariffs and Trade, postponed a meeting of senior trade negotiators in the Uruguay round of talks. Page 3

Russia puts off debt talks Russia has put off debt rescheduling talks with western creditors after failing to resolve its dispute with Ukraine over assets of the former Soviet Union. Page 2

EBRD plans 'trouble funds' The EBRD plans "trouble funds" to help modernise Russia's agriculture and restructure its military industries, to operate by the end of this year. Western investors would subscribe hard currency equity capital to the funds to finance western imports, while Russian investors would be offered holdings subscribed in roubles. Page 12

Japan, EC meet over trade monitoring Japanese ministers and EC commissioners will try to reach agreement tomorrow on monitoring bilateral trade between the EC and Japan. Page 3

Former Italian general killed A retired Italian air force general, Gen Roberto Boemio, was stabbed to death by two unknown assailants in front of his Brussels home.

Units capture city Angolan former rebel movement Unita said it had captured the northern city of Mbanza Congo and seized a military convoy near the port of Lobito, continuing its insurgency against the recently elected MPLA party.

European chemical industry Europe's chemical industry faces a tough year, with higher profits possible only by cutting labour costs, says the European Chemical Industry Council. Page 2

Volkswagen Europe's leading carmaker, is to go ahead with a heavy investment programme in spite of the recession. The five-year spending plan will inject almost DM76bn (\$47.7bn) by the end of 1997. Page 13

Intel, world's largest semiconductor supplier, recorded record sales and earnings in 1992, beating the most optimistic analyst projections and reflecting strong sales of personal computers for which Intel is the top supplier of microprocessors. Page 13

British Aerospace is poised to finalise a \$240m (\$370m) joint venture with Taiwan Aerospace to manufacture and develop BAe's new Regional Jet range of aircraft at a BAe plant in north-west England and in Taiwan. Page 13

Spanish directors quit at Cofir The future of Spanish operations of Carlo de Benedetti's Cerus group is in doubt following the resignation of several directors of Cofir, the holding company for the Spanish business. Page 14

STOCK MARKET INDICES			STERLING		
FT-SE 100	2,768.3	(-12.6)	New York composite	1,538.85	
Yield	4.42		Dollar	1.5385	(1.54)
FT-SE Europe 100	1,983.82	(-8.41)	London	2,518.5	(same)
FT-Air Share	1,371.18	(-1.98)	FF	6.5175	(6.5275)
Nikkei	18,517.31	(-183.14)	FF	2.2575	(2.3075)
New York: London	2,246.27	(-18.37)	Sfr	1.4822	(1.493)
Dow Jones Ind. Ave	4,388.42	(-16.52)	Y	125.15	(125.25)
S&P Composite	438.42	(-16.52)	E index	61.8	(same)
US LUNCHTIME RATES			DOLLAR		
Federal Funds	5.13		New York composite	1.5385	
3-mo Treas. Bids: Yld	3.055%		FF	6.5375	(6.5375)
Long Bond	8.173		FF	1.4822	(1.493)
Yield	7.474%		Sfr	1.4822	(1.493)
LONDON MONEY			DOLLAR		
3-mo Interbank	7.15%	(7.15%)	New York composite	1.5385	
Libor 90-day	7.15%	(7.15%)	FF	6.5375	(6.5375)
Libor 180-day	7.15%	(7.15%)	FF	1.4822	(1.493)
NORTH SEA OIL (Argus)			DOLLAR		
Brent 15-day (Feb)	\$17.075	(17.05)	Sfr	1.4822	(1.493)
Oil Index	125.15	(125.25)	Y	125.15	(125.25)
New York Comex (Jan)	\$327.45	(328.5)	E index	61.8	(same)
London	\$327.45	(330.05)	Tokyo close	Y 125.37	

Austria	Sch30	Greco	0/300	Lux	LF/80	Qatar	QR12.00
Belgium	Dfr120	Italy	1/120	Malta	ML/80	S. Arabia	SR11
Denmark	Dkr120	Norway	Nkr120	Mexico	MX/13	Singapore	S\$14.10
France	FFr120	Spain	1/120	Neth	FL 3.75	South Africa	Rand 16.20
Germany	DM120	Sweden	SKr120	Switz	Sfr12.00	Switz	Sfr12.00
Greece	Dr120	Taiwan	T\$120	Thailand	THB12.00	Thailand	THB12.00
India	Rs120	UK	1/120	Turkey	TL120	Turkey	TL120
Indonesia	Rp120	USA	1/120	Yemen	YR120	Yemen	YR120
Japan	Yen120						
Korea	Won120						
Malaysia	RM120						
Philippines	Peso120						
Singapore	S\$120						
South Africa	Rand120						
Spain	Peso120						
Sweden	SKr120						
Switzerland	Sfr120						
Taiwan	T\$120						
Thailand	THB120						
Turkey	TL120						
UK	1/120						
USA	1/120						
Yemen	YR120						

Allies launch air attack on missiles in Iraqi no-fly zone

By George Graham in Washington, Philip Stephens in London and our Foreign Staff

US, BRITISH and French combat aircraft last night launched their first strike against Iraq since the Gulf War two years ago, in a three-hour raid which appeared to limit itself to attacks on surface-to-air missile sites in the southern no-fly zone set up by the allies last August.

The attack, launched from the aircraft carrier Kitty Hawk and from air bases in Saudi Arabia, led immediately to an apparent Iraqi climbdown, with pledges to halt incursions into Kuwaiti territory and to authorise UN flights into Iraq, two of the UN's main demands.

According to one estimate, the strike - which came as Mr George Bush entered the last week of his presidency - involved up to 100 allied warplanes. They included British Tornado strike aircraft, six of which are stationed at Dhahran in north-eastern Saudi Arabia where France has Mirage 2000 fighters, also thought likely to have been involved. The US called the attack successful.

"Preliminary information indicates the mission was accomplished," said Mr Marlin Fitzwater, the White House spokesman. "All of our planes have returned to their bases." He said the targets were "several missile sites" in the southern



A US Hornet prepares for launch

part of Iraq.

The US and its coalition partners stood ready to take "additional actions" to assure Iraqi compliance with ceasefire terms. Mr Fitzwater said President Bush had deployed a battalion task

force to Kuwait to guard against Iraqi incursions. A battalion is generally 800 to 1,000 troops.

Mr Nizar Hamdoun, the Iraqi ambassador to the UN, said his government would remove no more equipment from the Umm

Qasr naval base, located in territory that has now been ruled by the UN to belong to Kuwait, and would not block UN inspectors from flying their own planes into Iraq. These, along with violations of the no-fly zone south of the

Dollar firms, oil steady

THE DOLLAR rose modestly against the D-Mark yesterday as news of the US attack on Iraq filtered through to foreign exchange markets in the US, wrote James Blitz and Deborah Hargreaves.

Reports that President Bush was planning an attack had pushed the dollar to a high of DM1.6333 against the D-Mark in European trading, from a previous close in London at DM1.6320.

Television news reports that bombing raids had started lifted the dollar higher, to DM1.6350, in the US. Political tensions in the world tend to be positive for the dollar, which is deemed a "safe haven" currency.

US shares retreated on news of the attack on Iraq. The Dow Jones Industrial Average was down 18.10 points at lunchtime in New York, at 3,246.54. In London, the FT-SE 100 index of leading shares closed down 12.6 points at 2,745.3.

Oil prices were unchanged late yesterday after moving up about 30 cents a barrel on the immediate news of the attack. North Sea Brent crude for March delivery was at \$17.25 a barrel on continued fears about oversupply. Commodities, Page 22

Currencies, Page 30; World stocks, Page 32; London stocks, Page 23

32nd parallel established in August by the western allies, threatening missile movements and attacks on UN relief operations in Kurdistan, have formed part of what the US and its partners saw as a pattern of provocation by Iraq.

Yesterday's escalating tension began when Iraq sent a salvage team for the fourth successive day into a former Iraqi naval base at Umm Qasr, in territory which the UN deems now to be part of Kuwait.

In the face of such repeated provocations, some US officials had been arguing for a bigger and more sustained strike, with some even advocating attacks on

troop concentrations, possibly annihilating a complete Iraqi division. The aim of such an attack would be to convince Iraqi military commanders that they are the ones who suffer from President Saddam Hussein's aggressions.

But speaking before the strike Mr Lawrence Eagleburger, the US secretary of state, in Paris for the signature of the chemical weapons convention, said: "I Continued on Page 12

Allies attack Saddam's rebuilt air defences; Arab hostilities divided between west and Iraq, Page 4

Editorial Comment, Page 11

Futures exchanges agree to link their markets

By Tracy Corrigan in London

TWO OF Europe's largest futures exchanges, Germany's Deutsche Terminbörse and France's Matif, have agreed to link their markets, in the most significant co-operation pact yet between exchanges.

Under the agreement, members of the DTF will be able to trade the Matif's Ecu contracts, while Matif members will have access to the DTF's important D-Mark interest rate contracts.

In addition, the Matif is to acquire the DTF's computerised trading system, which will initially be used for trading its Ecu products.

Faced with increasing competition from over-the-counter products developed by banks, futures exchanges have become increasingly keen to co-operate with each other. Technological advances have enabled traders around the world to come together on screen-based systems, while the breakdown of barriers between markets has spurred investor demand for a broader range of products.

Last year, four other European exchanges formed an alliance, known as First European Exchanges (FEE), designed to extend the customer base for their contracts. The London International Financial Futures and Options Exchange (LIFFE), Europe's largest exchange, is continuing discussions with the Chicago Board of Trade over an agreement to list some of each other's products.

The Matif's decision to move at least some of its products on to the DTF's computerised system was influenced by the expense of trading less active contracts using the traditional open-outcry

German finance official hits out at Bundesbank

By Peter Norman in Frankfurt

TENSION within the German economic policymaking establishment unexpectedly burst into the open yesterday when one of the most senior officials in the Bonn finance ministry publicly criticised the Bundesbank for not caring enough about slow growth and rising unemployment.

Mr Horst Köhler, the finance ministry state secretary, told a meeting of international officials and bankers that the Bonn government was worried about the capacity of western democracies

to live with persistently high unemployment. In an unscripted aside, he then said world growth and high unemployment should be considered more in central bank council meetings.

His remarks, which were clearly targeted at the German central bank's high interest rates, caused an audible intake of breath among participants at yesterday's meeting of the G7 Council, a non-profit-making body that promotes debate on international finance and trade issues.

The finance ministry's impatience with the independent Bundesbank's monetary policy may have reflected different assessments of Germany's growth outlook. Mr Köhler said he "did not exclude the possibility of negative growth" in Germany this year.

By contrast, Mr Helmut Schlesinger, the Bundesbank president, said there was "no reason for dramatising the situation" and forecast increased economic activity from the middle of 1993.

Bundesbank officials did not respond directly to Mr Köhler's outburst - that was left to Mr Wim Duisenberg, the Dutch central bank president, who reminded Mr Köhler that by law the Bundesbank had to give a higher priority to price stability than achieving full employment.

But in separate speeches both Mr Helmut Schlesinger and Mr Hans Tietmeyer, his deputy, stressed that the Bundesbank could not be blamed for Germany's high interest rates. These were the result of excessively high wage settlements and Germany's inability to bring its public sector deficits under control.

Both pointed out that Germany's long-term interest rates were below their average level for the past 25 years at around 7 per cent. Mr Schlesinger also indicated that the Bundesbank was prepared to operate its monetary policy with some flexibility. But speaking shortly after official gross domestic product figures showed a decline in German economic activity in the second half of 1992, he insisted: "Monetary policy should not be turned into a pacemaker for efforts to kick-start economic activity."

Slowing German growth, Page 12

Observer, Page 11

EC ministers due to have emergency talks over Bosnia

By Lionel Barber in Copenhagen and Kerin Hope in Athens

EUROPEAN Community foreign ministers were last night due to hold an emergency meeting in Paris to discuss the war in Bosnia and the apparent breakthrough on Tuesday night at the Geneva peace talks.

Mr Hans van den Broek, EC commissioner for external affairs, and Mr Uffe Ellemann-Jensen, Danish foreign minister, said they were encouraged by Bosnian Serb leaders agreeing to a peace plan put forward by Lord Owen and Mr Cyrus Vance, co-chairmen of the EC-UN sponsored conference.

Both said the EC had to be ready to pursue the "total isolation" of Serbia if aggression against Bosnia continued. Despite a relative lull in the Bosnian capital of Sarajevo, fierce Serb-Muslim clashes and battles between Croat and Muslim forces were reported across Bosnia.

Peace hopes kindled by the Geneva talks were also dented by the killing of a British soldier serving with UN peacekeeping troops in the region.

The soldier was the first British army fatality since troops joined the humanitarian aid effort in the former Yugoslav republic.

The Danish foreign minister explicitly ruled out massive military intervention in Yugoslavia as "not credible". He favoured tightening economic sanctions and severing all diplomatic contacts and communications with Serbia as a means to a negotiated settlement.

The prospect of a rupture between Greece and its European Community partners over Macedonia drew closer yesterday after the Danish presidency of the EC called for the UN to resolve the status of the former Yugoslav republic.

Mr Ellemann-Jensen said he believed the UN Security Council could reach a solution as early as next week, in which case Denmark was ready to recognise Macedonia.

"We have a black spot on our conscience," Mr Ellemann-Jensen said in Copenhagen. "We have reached the point where we cannot keep the lid on this (in the EC)."

"We have to look to the UN for a solution." Greece has held up EC recognition of Macedonia for almost a year.

Eleventh hour reprieve, Page 11

December 1992

Caja de Ahorros y Pensiones de Barcelona

and

Fortis International, N.V.

have entered into a joint venture agreement to develop their insurance activities in Spain through the establishment of

CAIFOR, S.A.

the holding company of life insurer VidaCaixa, non-life insurer SegurCaixa and the sales organization AgenCaixa.

The undersigned initiated this transaction, acted as financial advisor to Caja de Ahorros y Pensiones de Barcelona and assisted in the negotiations.

Salomon Brothers

UK soldier shot dead in Bosnia

By Ralph Atkins and David Owen

A BRITISH soldier was killed in Bosnia-Herzegovina yesterday, the first British army fatality since troops joined the humanitarian aid effort in the former Yugoslav republic.

The British government said UK forces would continue to supply humanitarian aid for the victims of the civil war in Bosnia, backed by reinforcements expected to be agreed by the British cabinet today.

The soldier was shot and killed while accompanying a convoy on the route between the Croatian coastal town of Split and Vitez in Bosnia.

The cabinet is today due to agree on the dispatch of extra forces to back up the UK's 2,400 troops in Bosnia, principally to increase protection for British soldiers.

Plans under discussion involve sending the aircraft carrier Ark Royal to the Adriatic with Harrier jets and Sea King helicopters, as well as an artillery battery to strengthen the capacity of British UN forces to respond to attack.

Mr John Major, the prime minister, said Lord Cope, Lord Williams of Desborough, 26, "has lost his life in working to save the lives of many others". Downing Street said the risks of British involvement in Bosnia had never been underestimated.

Officials said the twin-track strategy of helping victims of the civil war while insisting that long-term peace in the former Yugoslavia requires a negotiated settlement would

continue. "It is clear that we will carry on providing humanitarian aid," the prime minister's office said.

Mr Douglas Hurd, the foreign secretary, said British troops had saved many lives in the region, besides escorting 147 convoys delivering a total of 12,000 tonnes of humanitarian aid.

European Community foreign ministers were last night due to hold an emergency meeting in Paris to discuss the war in Bosnia and the apparent breakthrough on Tuesday night at the Geneva peace talks.

Mr Radovan Karadzic, the Bosnian Serb leader, was last night due to be flown to the Serbian capital to put the Geneva peace plan to his parliament.

Mr Hurd said he welcomed developments in Geneva, but he cautioned that what counted was whether the Bosnian Serbs honoured the agreement. Mr Douglas Hogg, foreign office minister, warned that the Bosnian Serbs would face "ever deepening crisis" if the agreement signed by Mr Karadzic was not carried forward.

In Washington, the US secretary of state-designate, Mr Warren Christopher, said the US and other countries should put real economic and military pressure on Serbia to halt the war.

"This administration will vigorously pursue concerted action with our European allies and international bodies to end the slaughter in Bosnia," he said.



Mr Erich Honecker leaves prison yesterday after flying to Chile to join his wife and daughter. The 80-year-old former East German leader ended 169 days in prison after a constitutional court ruled he was too ill to stand trial. Leslie Collitt writes from Berlin. Mr Honecker has liver cancer and is not expected to live long. The court ruling said his detention was senseless as he would not survive until the end of the trial. He was charged with manslaughter over the fatal border shooting of 13 East Germans trying to escape to the west. Outside Moabit prison, a knot of supporters cheered the man they regard as an anti-Nazi hero.

Bonn agrees formula for joining UN forces

By Quentin Peel in Bonn

GERMANY'S ruling coalition agreed yesterday on a formula to change the constitution and enable German soldiers to take part in United Nations peace-keeping and peace-making operations.

The plan, which would also provide for such operations outside the UN umbrella, now has to win the support of the opposition Social Democratic party (SPD) to gain a two-thirds majority in parliament, if it is to become a constitutional amendment. It is

planned to submit it to the Bundestag for a first reading tomorrow.

The sudden agreement, after months of negotiations between the coalition partners, follows the forthright call by Mr Boutsos Boutros Ghall on Monday for Germany to play a full part in future UN operations.

The immediate urgency is that without such a deal, German air force personnel would be taken off Nato Awacs reconnaissance aircraft monitoring violations of the no-fly-zone over the former Yugoslavia, if

the UN Security Council decided to enforce the zone. Without German personnel, the aircraft would be restricted in their operations.

Although the immediate reaction of the SPD to the plan was hostile, it will place the opposition in an embarrassing position of being seen to block a reasonable compromise if it votes against it.

The constitutional "amplification" proposed by the coalition, would add three paragraphs, distinguishing between UN peace-keeping operations, UN peace-making operations,

and "exercising the right of collective self-defence in terms of Article 51 of the UN charter". German military forces would be enabled to take part in UN peace-keeping measures in accordance with UN Security Council resolutions, or as defined by the UN charter. They would also be able to take part in peace-making measures, provided they have been agreed by a Security Council resolution.

Both those measures would be subject merely to a majority vote in the Bundestag. The most controversial pro-

posal, however, is the third paragraph, which would allow "collective self-defence" operations outside the UN framework, provided they are carried out with other countries in the framework of "alliances and other regional agreements" to which Germany belongs.

The importance of the clause is that it would allow Germany to operate outside the Nato area with its alliance partners, or in the context of the Western European Union or a future European defence corps, without a full UN resolution.

Delors in Danish plea for EC unity

By Lionel Barber in Copenhagen

MR Jacques Delors, president of the European Commission, yesterday called for closer economic co-operation among EC member states, warning that recent turbulence in the European monetary system risked a relapse into the competitive devaluations of the late 1970s.

Without closer co-operation, the EC's plans for economic and monetary union by the end of the decade were in jeopardy, Mr Delors said after talks in Copenhagen between the Commission and the newly installed Danish presidency of the EC. He called for frank exchanges between EC economic and finance ministers - suggesting that the current status quo was unsatisfactory.

Mr Delors - occasionally viewed as a bit of a Napoleon figure in Denmark - was positively restrained yesterday. Asked whether he intended to help persuade Danish voters to approve the Maastricht treaty in a second referendum in the late spring, Mr Delors replied with a smile: "The less interference the better." Instead he launched an appeal for the growth package agreed at Edinburgh last month, calling it a crucial test of co-operation among member states.

This week the Commission agreed plans to create a new European Investment Fund and to expand the borrowing powers of the European Investment Bank to fund road, telecommunications and other infrastructure projects. EC officials are also looking to member states to maximise the impact of the growth initiative through closer co-ordination, particularly on shifting from current to capital spending. Mr Delors set a target date of mid-February for agreement.

Mr Poul Schlüter, Danish prime minister, identified the main priorities in his country's six-month presidency as the start of enlargement talks with Sweden, Austria, Finland, and hopefully Norway next month; the introduction of more transparency in EC affairs; and more subsidiarity - devolving decision-making to the lowest appropriate level.

The Danes also plan to hold a special conference, in Copenhagen on April 13 and 14, with central and eastern European countries, including Poland, the Czech republic, Slovakia, Hungary, Albania, Romania and Bulgaria, and the Baltic republics. The aim is to strengthen economic and political ties with these new democracies. Danish officials had earlier said the conference would be attended by Russia, Ukraine and Belarus, but this was a clerical error.

French urge restraint in Brussels monopolies policy

FRANCE'S public service utilities said yesterday they hoped Brussels' policy towards national monopolies would be less strict under the EC's new competition commissioner, Mr Karel Van Miert, writes Andrew Hill in Brussels.

Mr Van Miert himself says he will not shelve special Commission powers, which his predecessor, Sir Leon Brittan, used to attack national monopolies. But Mr Christian Stofaas, a director of Electricité de France, said yesterday the utilities were expecting a change of style under Mr Van Miert. Mr Abel Matutes, the new energy commissioner, and Mr Martin Bangemann, the industry commissioner responsible for post and telecommunications.

Mr Jean-Louis Bianco, France's minister for transport and infrastructure, is expected to launch a new European public service charter, based on the French model, at a two-day conference in Brussels next month. The charter will be supported by public monopolies in road, rail, electricity, gas, telecommunications and postal services, and by



Van Miert: will not drop special powers

France's large private-sector utilities in the water and waste management fields.

Heralding the conference yesterday, Mr Stofaas said: "The texts [for Commission competition policy] are obviously the same, Article 90 [of the Treaty of Rome] is still there, but the personalities, who have their own ideas, have changed."

Article 90 allows the Com-

mission to end anti-competitive monopolies or exclusive agreements without member state approval. Mr Van Miert told the Financial Times earlier this week that the use of such powers was "not a taboo" for him. But he added: "Some essential elements [of public services] may remain the responsibility of public authorities, but other elements could be liberalised - we need to discuss that."

Business Environment Europe, which is organising February's conference, said it would provide an opportunity for public service companies to put across a positive message about the benefits of French-style utility management and regulation. The conference could provide the first opportunity for Mr Van Miert to flesh out his views on the use of Article 90.

Paris was a fierce critic of Sir Leon Brittan's attempts to break open public monopolies. It took the Commission to the European Court over earlier use of Article 90 to open up the telecom equipment market, but the court ruled that Brussels had not exceeded its powers.

RPR-UDF agree poll pact

FRANCE'S two main right-wing opposition parties yesterday settled two months' tough negotiations by agreeing to field joint candidates in 460 of the 577 constituencies represented in the National Assembly in next month's parliamentary elections, writes William Dawkins from Paris.

Of the remaining 117 constituencies, the Gaullist RPR and centre-right UDF will send rival parliamentary candidates

to contest 84 seats, Mr Alain Juppé, RPR secretary-general, said. They have not yet decided how to organise their forces in the remaining 33 constituencies.

Initially, the right had hoped to limit to 50 the number of constituencies in which the UDF and RPR would fight each other, but internal rivalries pushed that number higher. "There will be a single candidate in 85 per cent of constitu-

encies and organised duels in 15 per cent," said Mr Juppé, calling the accord a success.

Recent polls suggest the right would win a landslide 400 seats in the assembly, a far larger majority than achieved by the last right-wing government in 1986-1988.

Mr Juppé said that the RPR and UDF would publish a joint manifesto early in February, adding that there was a big overlap in economic policies.

Reactor plan is attacked

By Leyla Boulton in Moscow and Chrysis Freeland in Kiev

PRESIDENT Boris Yeltsin's environmental adviser yesterday attacked the government for approving a plan to resume building atomic power stations.

The Russian cabinet adopted at the end of last month the plan to build two new VVER-1000 reactors and one Chernobyl-style RBMK reactor by 1995. Prof Alexei Yablokov, Mr Yeltsin's adviser, and a leading environmental campaigner, said he fought against the decision.

"I spoke desperately at the meeting but my remarks were ignored and it is tragic that even the ecology minister did not support me."

Prof Yablokov also accused the west of hypocrisy in offering to help with Russia's nuclear problems. The west was offering technical assistance and cash for Russia to build new plants and overhaul existing ones. But it would be safer and cheaper to help idle Russian defence plants convert to the production of gas turbines, Prof Yablokov said.

An atomic energy ministry spokesman said Russia could not afford the gas turbines option for now. The government decision had ended official indecision over nuclear power since the 1986 Chernobyl disaster, he added.

Prof Yablokov's remarks coincided with a fire yesterday at the Chernobyl nuclear reactor in Ukraine. Plant officials said there was no danger to public health in the latest of a series of incidents at power plants around the former Soviet Union. Officials said the fire was quickly extinguished and no radiation was released.

Row with Ukraine hits Russian debt rescheduling talks

By George Graham in Washington and Leyla Boulton in Moscow

RUSSIA has called off debt rescheduling talks with its western creditors, after failing to resolve its dispute with Ukraine over how to divide up the assets of the former Soviet Union.

Ukraine signed a protocol in November agreeing to relinquish its claim on most Soviet assets in exchange for Russia assuming responsibility for Ukraine's share of the estimated \$87bn Soviet debt - the last of the former Soviet republics to accept this arrangement.

The agreement has since broken down, however, and now seems likely to delay a settlement with creditor nations, grouped in the Paris Club, by at least several weeks. Russia and Ukraine are due to begin talks in Moscow today and tomorrow on the deadlock with Ukraine.

Hopes have been raised that President Boris Yeltsin of Russia and President Leonid Kravchuk of Ukraine could resolve the dispute at their meeting tomorrow, but Russian officials have warned their western counterparts not to count on this.

Mr Alexander Shokhin, the Russian deputy prime minister responsible for the negotiations, yesterday said he still believed a rescheduling agreement could be reached by the end of the month. But he said that Russia would find it difficult to pay more than \$3bn on servicing the debt of the former Soviet Union without cutting back on oil deliveries to other former Soviet republics

Mr Viktor Chernomyrdin, Russian prime minister, has agreed to roll back controversial price controls. The economics ministry said yesterday it was working on "significantly" shortening the list of goods affected by restrictions on enterprises' profit margins, writes Leyla Boulton.

The announcement follows moves by Mr Boris Fyodorov, the new deputy prime minister for economics and finance, to convince Mr Chernomyrdin that the decision sent the wrong signals politically about the government's determination to pursue market reforms.

in order to raise more hard currency revenues.

Previously Russia had appeared to move closer to its creditors' demands, agreeing last month to pay \$4bn.

"We cannot exclude that the search for a mutually acceptable solution may require further high level meetings," Russia said in a letter to western debt negotiators.

Mr Olin Wethington, who has been in charge of the Russian debt negotiations at the US Treasury, called the breakdown "puzzling and unfortunate", and warned that the build-up of payment arrears was making it more and more difficult to reach a satisfactory solution to Russia's debt problems.

A Paris Club rescheduling of government to government debts would open the way for a parallel agreement with the London club, representing around 600 commercial bank creditors owed \$20bn.

Germany losing investor appeal

GERMANY is losing its attraction as a location for foreign investors because of high wages and corporate taxation, short working hours and strict environmental regulations, writes Quentin Peel.

Between 1986 and 1991 foreign investment in Germany totalled just DM20bn (\$8.2bn), whereas German investment abroad reached almost DM130bn, according to the Institute for the German Economy (DIW) in Cologne.

The survey of foreign subsidiaries operating in the country showed that in spite of the disadvantages, almost 70 per cent expected to maintain or even increase the level of their investment in Germany.

The main motives for foreign investors appear to be proximity to their (German) market and an ability to look after existing customers and open new markets.

Iceland EEA bid

Iceland's President Vigdís Finnbogadóttir yesterday signed a law which paves the way for the country to join the European Economic Area (EEA), writes Christopher Brown-Humes in Stockholm.

The move follows parliamentary approval for the decision - by 53 votes to 23 with seven abstentions - on Tuesday night.

Iceland, which is a member of the European Free Trade Association (Efta) joins Sweden, Finland, Norway and Austria in seeking to join the EEA, a trade pact grouping EC and Efta countries. It is not seeking to join the EC, partly because of worries over fishing policy.

Swiss resignation

Mr René Felber, Switzerland's foreign minister, yesterday resigned, five weeks after his government's campaign to take the country into the European Economic Area (EEA) was rejected in a referendum, writes Ian Rodger in Zurich.

Mr Felber, who was treated for cancer last summer, said he was resigning because of his illness. He has been a fervent promoter of closer ties with the European Community. His successor is likely to be a member of the Democratic Socialist party and a francophone.

Czech price stance

The Czech government says it does not intend to reintroduce price controls despite a public outcry against sharp increases on basic foods following the introduction of value-added tax on January 1, writes Patrick Blum in Prague.

However, it plans a rise of 13.5 per cent in the minimum wage and an increase of 20 per cent in housing subsidies for the needy.

Mr Ivan Kocarnik, the finance minister, said it was too early to assess the full impact of VAT on prices, and that there were signs prices were already coming down after the initial rises.

Hungarian scams

Hungary has launched an offensive against the corruption and incompetence that have dogged the government's privatisation drive and endangered its support among the public, writes Nicholas Denton in Budapest.

The State Property Agency, the privatisation office, yesterday revealed five privatisation scandals where it has initiated investigations, or disciplinary or legal action. The targets include state company managers, consultants and even the agency's own officials.

EC's chemical industry faces a difficult year

By Paul Abrahams

EUROPE'S chemical industry faces a tough year, with production growth rates slowing, exports falling and companies unable to push through meaningful price rises.

The European Chemical Industry Council (Cefic) warned yesterday that profit improvements would only be generated through cost cutting, particularly labour.

Employment in the chemical industry, which fell 1.4 per cent last year, is set to drop a further 1.5 per cent over the next 12 months, it predicted in its annual forecast. Cefic estimates 2.1m people are directly employed by the industry in Europe.

Mr Richard Freeman, chief economist of Imperial Chemical Industries, as well as chair-

man of Cefic's economic appraisal committee, said output of chemicals had been surprisingly strong last year, growing at 2 per cent.

But the large additions to capacity, particularly in Belgium, the Netherlands, Spain and France, had led to a significant build-up of stocks. These were still rising from relatively high levels.

The weakening economies of west Germany, France and Spain would provide little to help the industry. Cefic estimated that West European GDP would grow at only 1 per cent this year. The outlook for manufacturing output of all European industry was bleak, and would fall 0.2 per cent by volume during 1993, said Mr Freeman. West German manufacturing output would fall 2 per cent over the same period,

WEST EUROPEAN CHEMICAL INDUSTRY OUTLOOK (percentage changes)

	Prices 92	93	Employment 92	93	Production 92	93
West Germany	-2.0	0.0	-1.0	-1.0	1.5	0.0
France	-1.5	0.0	-1.0	-1.0	3.2	2.1
Italy	0.8	3.0	-2.8	-1.7	0.8	0.4
UK	1.7	3.0	-2.0	-3.3	0.5	1.5
Belgium	-1.0	2.0	0.0	0.0	7.5	4.0
Netherlands	-4.5	0.0	-4.0	-1.9	2.5	2.5
Spain	-0.5	-0.5	-0.2	-0.2	2.5	-1.0

Figures for 92 are estimates, for 93 are forecasts

he added. Demand for chemicals would rise only 0.9 per cent next year.

Prospects for the chemical industry were not promising, said Mr Freeman. In Europe, the US and Japan, chemical production was flat or on a downward trend.

US chemical production is set to fall from 5 per cent last

year to 4.6 per cent over the next 12 months, although Mr Freeman said this would require a marked improvement in conditions over the next few months. Japanese production was static last year but will increase 1 per cent this year.

West European chemical production increased 2.2 per cent in 1992, but will fall to only 1

per cent this year. West German production will be static, while production should grow at 2.1 per cent in France, 0.4 per cent in Italy, 1.5 per cent in the UK, 4 per cent in Belgium, and 2.5 per cent in the Netherlands. Spain's production will fall 1 per cent.

All chemical sectors will experience a decline in the rate of growth in production apart from fertilisers and inorganics, according to the forecast. Even pharmaceuticals will grow, mainly because of government measures against drugs prices in Germany and Italy. Sales are expected to rise only 1 per cent in Germany, and will fall 2 per cent in Italy.

Europe's chemical industry will be unable to export its way out of trouble. Growth in exports is expected to decline sharply from 4.1 per cent last

year to only 2.5 per cent.

Prices are likely to be flat in much of Europe, with no rises in west Germany, France and the Netherlands. In the UK and Italy they are expected to rise 3 per cent following devaluations last year. Prices should rise 2 per cent in Belgium, but fall 0.5 per cent in Spain.

Employment will fall as chemical groups attempt to control costs. In West Germany and France employment in the chemical industry will fall 1 per cent. In Italy it will drop 1.7 per cent. In the UK 3.3 per cent, the Netherlands 1.9 per cent and Spain 0.2 per cent. In Belgium, it should remain static.

Investment in the industry, which fell 4.9 per cent last year to about £2.2bn (£17.5bn), is expected to fall another 3 per cent this year.

Dunkel puts off top-level Gatt talks

By Frances Williams in Geneva

MR Arthur Dunkel, director-general of the General Agreement on Tariffs and Trade, has postponed until next Tuesday a meeting of senior trade negotiators in the Uruguay Round of trade liberalising talks. The top level Trade Negotiations Committee had been planned for Friday.

The aim is to give US and European Community negotiators more time to edge forward on a tariff deal, which could then pave the way for early completion of the six-year-old Round. Trade officials want to present the Clinton administration, which takes office on Wednesday, with as much of the Round sewn up as possible.

However, it is now inevitable that a large amount of unfinished business will be bequeathed to the inexperienced Clinton trade team, and negotiators are not optimistic that the Round can be concluded in time to catch the March 2 expiry of the US administration's current negotiating authority.

US and EC officials said yesterday they would continue to work for a tariff agreement over the next few days, but both sides have said the other is not being sufficiently forthcoming. Mrs Carla Hills, President Bush's trade representa-

tive, and Sir Leon Brittan, the EC trade commissioner, spoke on the telephone on Tuesday after negotiations in Geneva reached an impasse, but officials yesterday were downbeat about the prospects for a deal.

The main stumbling-block remains textiles where the EC is demanding a 50 per cent cut in the highest US tariffs but is refusing US demands for a similar percentage cut in the Community's own lower tariffs.

Washington, which wants industrialised countries to scrap tariffs in a wide range of sectors, says Brussels is not offering enough on wood, aluminium, medical, scientific and agricultural equipment and electronic items such as semiconductors and photocopyers.

The Uruguay Round target is for overall tariff cuts of a third, but the US wants to do this through a series of sectoral deals while the EC prefers lowering tariffs across the board with bigger cuts for high tariffs.

The two sides expect to meet again today when Mr Dunkel will also resume talks with a core group of about 20 countries to take stock of other outstanding issues in the Round. Most of these concern the US, but India is challenging the terms of the draft textiles accord and Japan and South Korea object to opening their closed rice markets.

Deals in E Europe tending to be bigger

WESTERN multinationals are increasing the scale of their involvement in eastern Europe, with increasing numbers of "mega-deals" worth hundreds of millions of dollars, writes Frances Williams.

The United Nations Economic Commission for Europe has identified 14 joint ventures since early 1991 in which western multi-nationals plan to invest a total of \$10.2bn (£6.7bn); six of the biggest acquisitions will cost western companies more than \$2.1bn in all.

The true value of large-scale deals by foreign companies may be much higher, the ECE says, since the figures are often not divulged.

The favoured recipient of these "mega-deals" has been the then Czech and Slovak Federal Republic, followed by Hungary, Poland and Russia.

The ECE also notes that while the prominent role of German investors in the region has sometimes come in for criticism, the groups involved in the biggest projects are often American.

US companies - Conoco, Philip Morris, International Paper Company, Kay Universal, General Electric and K-Mart - were responsible for six of the top 10 acquisitions in central and eastern Europe.

The biggest western investor in eastern Europe appears to be Conoco, which is paying \$1bn for a Polish acquisition and plans to invest \$4bn in a Russian joint venture. Most large-scale projects are concentrated in the car, oil and petrochemicals industries, the ECE says.

In general, however, foreign investment projects in eastern Europe are undertaken by small and medium-sized companies on a relatively small scale. By October 1992 the ECE had recorded 52,700 projects involving foreign capital of \$12.4bn.

"East-West Investment and Joint Ventures News, No 14, December 1992. Annual subscription (4 issues) \$90, single \$20. Available from UN sales section, Palais des Nations, CH-1211 Geneva 10, Switzerland.

EC and Japan seek to monitor trade

By Andrew Hill in Brussels

JAPANESE ministers and EC commissioners will try to reach agreement tomorrow on how to monitor bilateral trade between the EC and Japan - a move the Commission believes could indirectly help reduce Japan's growing trade surplus with the Community.

Commissioners begin informal meetings with five Japanese ministers today in Brussels, in preparation for tomorrow's formal discussions on political and economic relations between the EC and Japan.

The Japanese group is headed by Mr Michio Watanabe, deputy prime minister and foreign minister, and Mr Yoshiro Mori from the Ministry for International Trade and Industry (MITI).

Officials in Brussels said yesterday that setting up a working group to monitor Japan's growing trade surplus with the EC would allow the Community and Japan to spot if structural barriers were keeping EC producers and products out of the Japanese market.

Figures for January to November 1992 show a surplus of \$29.2bn (£19.2bn) on trade with the EC - 17.2 per cent up on the equivalent period.

A working group was first proposed by the EC last May, as part of an effort to develop the 1991 EC-Japan declaration on political and economic co-operation. Attempts to improve monitoring have been thwarted since then by disputes about the proper statistics to use. But Japanese officials said yesterday they thought agreement would be reached on the establishment of such a group, although it might prove more difficult to fix the experts' "terms of reference".

The Commission is also expected to urge Japan to avoid signing bilateral agreements which might discriminate against other trading partners, such as Japan's free-trade pact with the US on semiconductors.

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China sets sights on Peruvian industry

Sale of iron producer highlights potential, writes Sally Bowen

CHINA made its largest single investment in Latin America with its recent purchase of Peru's state-owned iron producer, Hierro Peru, acquired by Shougang Corporation for \$312m (\$266m).

Already China's largest steel producer, Shougang has set itself the goal of becoming world leader in steel production, projecting output in excess of 20m tonnes by the end of the century. The Peruvian purchase aims to ensure raw materials supply for the expanding steel industry.

Shougang was determined to secure the iron producer as the offer price dramatically exceeds the Peruvian privatisation office's most optimistic expectations. It more than quadruples the entire revenue earned last year from sell-offs of state-owned assets.

"We should be jumping for joy," said former Peruvian trade and industry minister, Mr Victor Joy Way, an expert in Asian trade and the son of Chinese immigrants. Mr Joy Way says several delegations of Chinese entrepreneurs have recently visited Peru. The Chinese are "interested in investing in anything and everything," he says.

Electricity generation (possibly from Chinese-patented "liquefied coal"), heavy machinery, petrochemicals and telecommunications are among possible priority sectors.

One of Hierro Peru's attractions for

Several factors have come together to propitiate this commercial alliance. Peru's economic and (relative) political stability plus recent progress towards curbing terrorist violence have coincided with a greater openness on the part of China and a need to seek raw materials and markets abroad.

Shougang is the deep-water port of San Nicolas which serves the Marcona mine. Shougang has a huge shipping fleet and, as iron output increases, will deploy 30 ships full-time ferrying coal and iron between Peru and China.

Possibilities for future development of sea-freight services are virtually limitless.

top \$350m this year. Global sales are forecast to reach \$4bn a year by 1995.

Modern-day trade relations between Peru and China began in 1972, during the left-wing military government of General Juan Velasco. Since China is a major buyer of Peruvian fishmeal, the trade balance has always strongly favoured Peru. Last year Peru exported products worth \$291m to China; imports were only \$33m.

Chinese trade officials in Lima say this pattern is likely to continue. Increased shipping movements between the two countries could provide Peruvian minerals with an expanded outlet in Asian markets.

Following a visit to China last year by President Fujimori several new credit lines were extended.

These have recently resulted in a major purchase by Peru of Chinese tractors. In the next six months, Peru's tractor stock will be increased by around 40 per cent with the arrival of some 3,000 Chinese-built tractors worth around \$25m. Many of the sewing-machines which Mr Fujimori hands out on electioneering visits to the remote Peruvian hinterland are also Chinese-made.

Shougang representatives in Lima say that, within a couple of years, Peru could be building sought-after "Chinese" tractors for export to other Latin American countries.

Nuremberg power order awarded

By Andrew Baxter

TWO GERMAN subsidiaries of GEC Alsthom, EVT and MAN Energie, have won orders totalling DM575m (£237m) to design and supply equipment for a planned extension to a power station near Nuremberg in Bavaria.

The orders are from Groskraftwerk Franken for its

Franken II power station at Frauenaurach. The coal/gas fired extension is planned to meet the expected increased demand for electricity in the industrial region of Nuremberg in the second half of the 1990s.

EVT will supply a low-emission steam generator and waste heat recovery boiler, while MAN Energie will supply a 606MW steam turbine.

Hassan seeks to tie country to rich north

Morocco sets sights on EC

By Francis Ghiliès

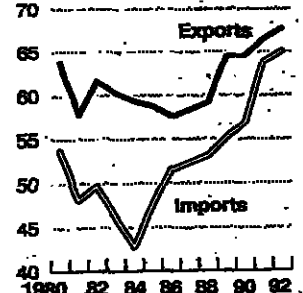
KING Hassan of Morocco's intention, declared five and a half years ago, of applying for his country to join the European Community was greeted among many officials in Brussels with a mixture of incredulity and scorn. On Christmas eve the EC Council of Ministers gave senior officials permission to negotiate with Morocco a treaty of partnership modelled on those with central Europe.

But unlike the agreements with Poland, Hungary and the former Czechoslovakia which may lead to eventual membership, any accord with Morocco will only lead to a closer, but as yet undefined, partnership.

The disarray in the Maghreb Arab Union - Algeria, Libya, Mauritania, Morocco and Tunisia - is the key factor behind

Morocco

Trade with EC as % of total trade



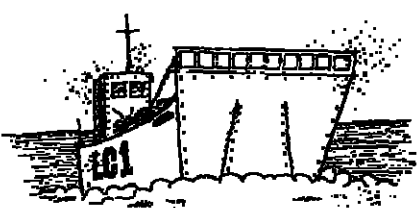
Source: IMF DOT

this change. The EC would have preferred to develop relations with all five members, but Libya is in international quarantine, while the deep crisis in Algeria does not allow for any new policy initiatives. Morocco conducts more than

half its foreign trade with EC countries and is attracting an ever-increasing flow of foreign investment, notably from Spain and France. Its senior officials say they are prepared to bring down tariffs on industrial products but the quid pro quo would be free access for Moroccan fruit and vegetables, notably citrus fruit. Morocco's comparative advantage, the high quality of what it produces and the labour-intensive nature of such activity, which provides jobs for Moroccans at home and helps curtail emigration, all plead in favour of a bold European move.

King Hassan's strategic aim is to tie his country to a rich and stable north rather than a fragmented Maghreb. Such links will be complemented by a pipeline planned to carry Algerian gas to Spain via Morocco.

In tomorrow's Times the most thorough briefing on the French Channel ports since 01.00 hrs, June 6th, 1944.



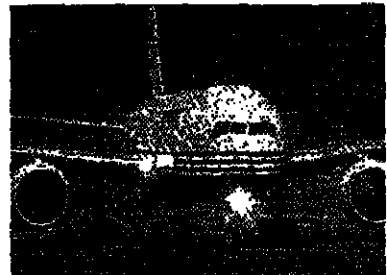
Some years ago Eisenhower led one of history's more successful excursions to France. In 'Passport to France', an eminently collectable three part guide, we'll help you to do the same. Part One tomorrow begins with a painstaking guide to all nine Channel ports, accompanied by some remarkable discounts on Stena Sealink Ferries to help get you there. It also contains the first of a series of carefully designed tours through some of France's most magnificent countryside. It will enable you to enjoy France in somewhat greater comfort than the Allied forces.

THE TIMES



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BOEING

NEWS: INTERNATIONAL

Baghdad has repaired its military infrastructure but is not ready for a large-scale conflict

Allies attack Saddam's rebuilt air defences

By David White, Defence Correspondent

THE allied air attack on southern Iraq yesterday comes as Baghdad was showing unmistakable signs of renewed military confidence. There have been intensive efforts to repair the damage done to the country's armed forces and defensive infrastructure by the US-led coalition two years ago.

Western experts say lack of access to spares and new equipment has precluded a recovery of military firepower, in sharp contrast to the build-up of new Russian and other weapons in neighbouring Iran.

But President Saddam Hussein is thought to have given high priority to rebuilding Iraq's shattered network of air defences.

Even at the expense of sustaining further damage, he would relish the propaganda benefit both internally and in the Arab world if his forces succeeded in shooting down attacking US, British or French aircraft.

However, experts see no indication that Iraq is contemplating a large-scale military engagement.

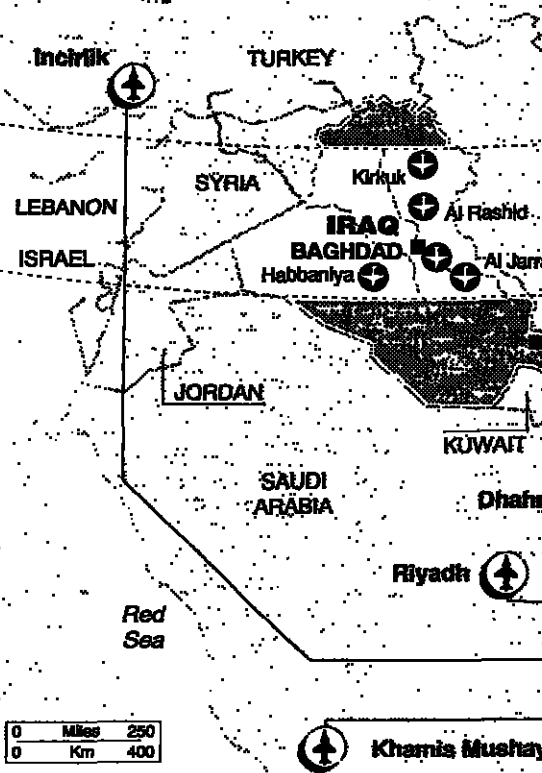
In spite of the latest rhetoric from Baghdad suggesting renewed ambitions over Kuwait, there has been no evidence of force movements to suggest any such drastic step.

Mr David Bolton, director of the London-based Royal United Services Institute for Defence Studies, said that President Saddam appeared to be aiming at gaining support among other Islamic states by provoking the US and its allies into making an attack on questionable authority.

Alternatively, if the coalition forces decided against an attack, his calculation would be to influence neighbouring countries by this show of political strength.

Either way, he said, President Sad-

The scope for confrontation



Iraq's military strength

Main operational air bases

Combat aircraft	320
Armoured helicopters	120
Tanks	2,300
Armoured personnel carriers	2,000
Infantry fighting vehicles	900
Artillery	1,500-2,000
Armoured forces	350,000
Army divisions	29-30

Estimates based on figures from ISS

Allied air power

Main bases

70 aircraft	
Combat aircraft	50 US, 6 UK, 8 French
AWACs	
38 US, 6 UK, 8 French	

20 US Stealth fighter-bombers

Iraqi no-fly zones

Imposed by the allies

dam's tactic was above all an attempt to undermine the sanctions regime and avert further economic decline, which could threaten his own survival.

Iraq has been unable to replace the heavy equipment destroyed by allied bombing in early 1991 or captured at the end of the war. These included some 3,000 tanks, more than 1,800 armoured vehicles and more than 2,100 artillery pieces.

Under the ceasefire terms, it had to submit lists of stocks and equipment relating to its chemical, biological and nuclear weapon programmes as well as ballistic missiles with ranges of more than 90 miles.

All these have been in the process of destruction. But Iraq is suspected by western intelligence of hiding Scud-B missiles from the inspectors. It initially declared holdings of 52 missiles - all but one being longer-

range Al-Hussein variants of the Scud - and subsequently admitted to a further 92.

Iraq bought more than 800 Scuds from the Soviet Union during its 1980-88 war with Iran. It is uncertain how many it had left after that war and the 1991 Scud attacks on Israel and Saudi Arabia, especially since a number were cannibalised to build the extended-range versions.

However, some analysts think it



unlikely President Saddam would resort to using Scuds now, since that would instantly betray a breach of UN terms.

Iraqi armed forces have been regrouped. The military leadership has been reshuffled and the army streamlined into about 30 armoured, mechanised and infantry divisions, compared with more than 50 at the time of the 1990-91 Gulf crisis.

The country is still reckoned to

have some 2,000 battle tanks and 2,000 artillery weapons, including Brazilian-made rocket launchers. Up to half of Iraqi land forces are currently believed to be deployed in the north of the country.

In air strength it clearly remains extremely vulnerable. More than 100 of its combat aircraft were destroyed on the ground in the 1991 war, 35 were lost in combat and 112 went to Iran and have not been returned.

It is left with about 300-350 fixed-wing combat aircraft including some capable fighters such as the Mirage F-1 and MiG-29 but mostly of older vintage and in poor condition. They are no match for the western aircraft deployed in Saudi Arabia, aboard the aircraft carrier USS Kitty Hawk in the Gulf and in southern Turkey.

Iraq has, however, no lack of airfields to operate from. It has about 30-40 major air bases, has done a lot of work to repair bomb damage and has started to rebuild hardened aircraft shelters targeted by allied precision bombers.

Military communications and other infrastructure have also been restored. Stocks built up before the 1991 war are thought to have been used to rebuild air defences.

Iraq has large numbers of anti-aircraft guns - some 5,500, according to the International Institute for Strategic Studies - and the allies are considered unlikely this time round to run the risk of low-level attacks.

The Iraqis also possess sizeable stocks of mostly Soviet-supplied air defence missiles, although many of these are of 1960s vintage.

These include the batteries that recently provoked wrath at the UN when Iraq deployed them in the no-fly zone patrolled by western aircraft south of the 32nd parallel.

Turkey loses taste for fresh action

By John Murray Brown in Ankara

TURKEY, a robust member of the anti-Baghdad coalition in the retaking of Kuwait in 1991, has shown little enthusiasm for the renewed allied military action against President Saddam Hussein in the run-up to yesterday's action.

It is concerned at possible Kurdish gains in the north of the country, where Kurds have established a *de facto* government under the umbrella of allied air deterrence.

Ahead of Prime Minister Suleyman Demirel's planned visit to Syria and the Gulf states next week, where Turkey is forging closer ties, officials have been reluctant to express reservations over US action.

However, at the public level there is growing bitterness over the west's and particularly the US's foreign policy priorities at a time when it is sending troops to Somalia, threatening Baghdad with renewed air strikes yet ignoring Serbian atrocities against Muslims in Bosnia-Herzegovina.

One newspaper even suggested the recent US relief mission was to secure Somalia's oil rights.

"The same treatment should be given to Saddam Hussein in Iraq and to Milosevic in Bosnia-Herzegovina," one commentator wrote in Sabah, the largest Turkish newspaper. Zaman, the Islamic daily, criticised the US for banning Iraq from "taking military measures on its own soil. This is a violation of Iraq's sovereignty rights".

As long as the danger was confined to the south of Iraq, Turkey voiced diplomatic concern at Iraqi violations of UN ceasefire and other resolutions. But Turkey has suffered economically from Iraq's political and economic isolation, and has long argued that Baghdad should comply as a first step to being accepted back by the international community.

However, the news that anti-aircraft missiles have also been deployed inside the no-fly zone established above the 36th parallel in the north means Turkey may come under pressure to provide bases for US and allied aircraft.

Opposition supports strike

THE OPPOSITION Iraqi National Congress (INC), made up of liberal Arabs and Kurds, last night expressed support for allied military action against Iraq, writes Gareth Smyth in London.

"Any military strike that weakens Saddam Hussein will be welcomed by the Iraqi people," said spokesman Ahmed Chalabi. "The nose must be tightened around him."

An INC statement issued in London called for the creation of a UN-guaranteed security zone in south Iraq; for the immediate convocation of a tribunal to try Mr Saddam for crimes against humanity; and for the United Nations to take over direct responsibility for all humanitarian assistance from Mr Saddam's regime.

Arab hostility divided between west and Iraq

By Roger Matthews, Middle East Editor

FEW Middle East governments have any sympathy for President Saddam Hussein, but the resumption of allied air attacks on Iraq are likely to reawaken smouldering Arab resentment against what is seen as a highly selective western response to the enforcement of UN Security Council resolutions.

The fault lines that divided the Arab world during the Gulf war nearly two years ago already show signs of re-emerging. Even before the attacks were launched the lower house of the Jordanian parliament was voicing concern.

"The new provocations are a continuation of the injustice inflicted on the Iraqi people since the start of the 1991 Gulf war," said lower house speaker, Mr Abdul-Latif Arabiyat. "We hope this abuse against Iraq and the Arab nation will stop soon."

Jordan's government has yet to make any official comment and several officials said they did not expect a formal statement, at least for the time being. "It is a very delicate issue and any word could be taken out of context so let us not rush things," one official said.

King Hussein's efforts to persuade the US and its allies not to launch an all-out attack on Iraq two years ago cost him temporarily the respect he had

enjoyed in Washington and placed the monarch in the same camp as the Palestine Liberation Organisation, Libya, Sudan and Yemen.

However the king's position accurately reflected the sentiments of many Jordanians who revelled in Saddam Hussein's willingness to stand up to the US and to fire missiles at Israel. The Iraqi leader may not be able to count on quite such public sympathy on this occasion. But with more than 400 Palestinians suffering on a hillside in southern Lebanon and Israel defying a UN resolution to take them back, the US-led action against Iraq is bound to inflame radical opinion.

How strong and widespread that opinion is will in part depend on the extent and severity of the allied attacks and whether there are civilian casualties.

This will also have an impact elsewhere in the region, not least in the Gulf itself where hostility to Mr Saddam is tempered by deep anxiety over Iraq being dismembered as a result of the two air exclusion zones. The US, Britain and France took many days last summer to persuade Saudi Arabia of the necessity of sending allied aircraft back to the kingdom in order to police the southern no-fly zone.

Bahrain, home for the British Tornado aircraft during the Gulf war, has since made clear its desire not to cut all links

with Baghdad and remains deeply troubled by the rash of border disputes which have broken out in the region, particularly among the six members of the Gulf Co-operation Council - Saudi Arabia, Kuwait, Bahrain, the UAE, Qatar and Oman.

The six came together impressively following the Iraqi invasion of Kuwait but there is likely to be less harmony over whether the latest challenges by Mr Saddam to the UN warrant a renewal of military action. Only Kuwait appears to be unreservedly behind the US-led response.

Lurking just beneath the surface in many Arab countries is the impact renewed western intervention will have on populations where Islamic fundamentalists appear to be gaining strength. Egypt, where the tourist industry has been damaged by extremist terrorism, has launched large police actions to root out dissidents which it says are being supported by Iran. Elsewhere, including the Arab territories occupied by Israel, there is evidence that fundamentalist factions are gaining ground.

For them, just as for Iran after the overthrow of the Shah, the US is seen as a vital element in maintaining the regimes against which they are struggling. The efforts of Iran's President Hashemi Rafsanjani to introduce a more pragmatic foreign policy will not benefit from last night's attacks.

UN hopes for brief operation

By Michael Littlejohns in New York

UNITED NATIONS delegates greeted news of the air strike almost with a sense of relief that the allies had finally taken action to call President Saddam Hussein to account for his persistent defiance of Security Council resolutions.

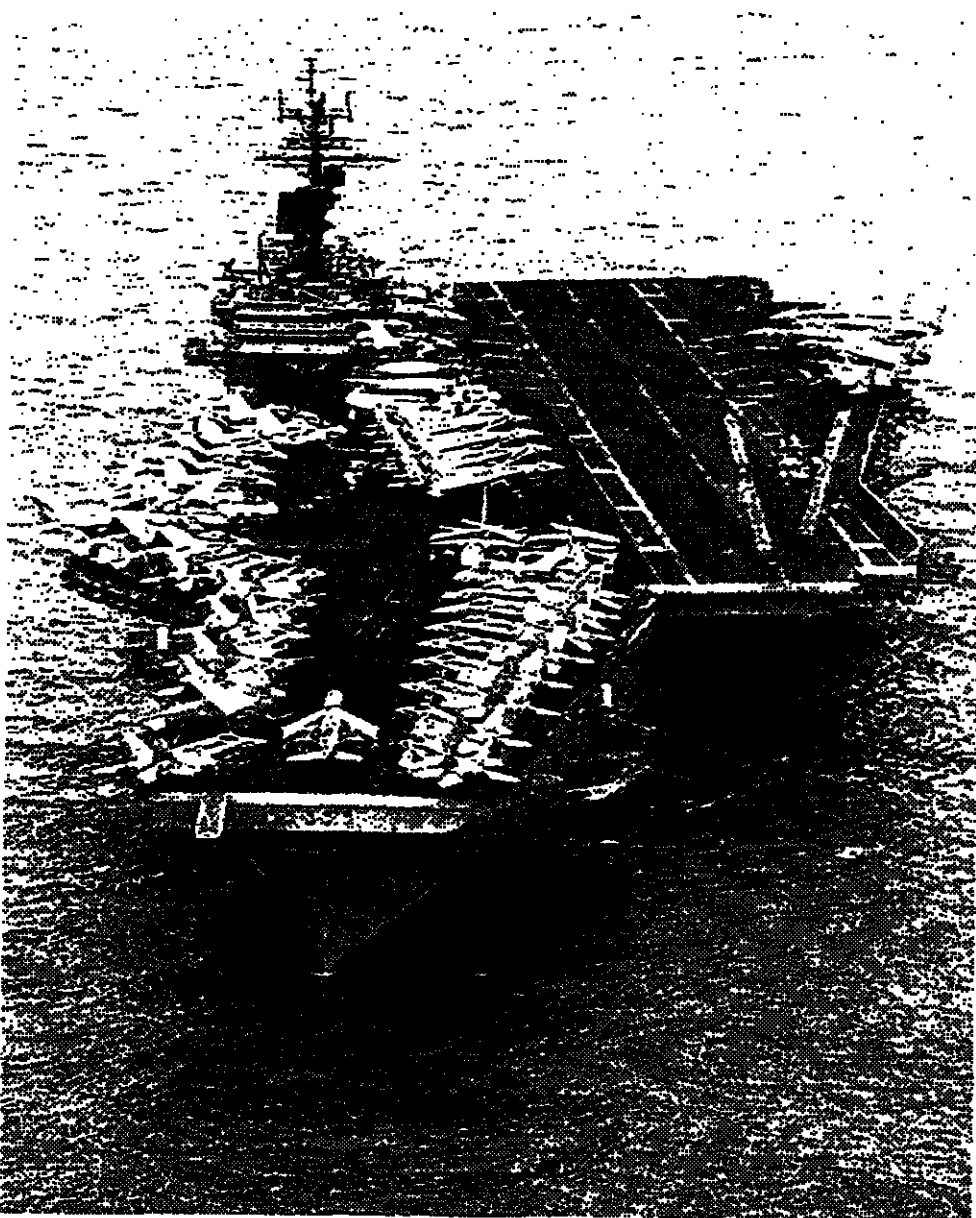
At the same time, several third world members voiced the hope that the operation would be brief and confined exclusively to strikes against military targets.

The US formally notified the president of the Security Council, Mr Yoshio Hatano of Japan, that the allies had resumed hostilities.

There was no immediate response from the president's office. Mr Hatano had said earlier that he was willing to engage in "a dialogue" with Iraq, as was proposed late on Tuesday by Mr Nizar Hamdoun, the Iraqi ambassador.

Yesterday Mr Hamdoun said his country was halting the removal of materiel at the Umm Qasr naval base which lies partly in Kuwait, but it was unclear whether that decision preceded the allied military action.

Mr Boutros Boutros Ghali, UN secretary-general, was in Paris yesterday where he discussed the Iraqi crisis, among other issues, with Mr Lawrence Eagleburger, the US secretary of state, who is also visiting the French capital.



WAR MACHINE: The American aircraft carrier USS Kitty Hawk cruises somewhere in the Gulf. The ship is base for 75 warplanes which have been flying regular missions over Iraq to enforce the no-fly zone south of the 32nd parallel.

Moi's new cabinet fails to inspire foreign confidence

By Julian Ozzanne in Nairobi

KENYAN president Daniel arap Moi yesterday announced a new cabinet which is unlikely to inspire domestic or foreign confidence in his administration.

Initial reactions from western donors, who are hoping for positive signals from the government on economic reforms and clean government before resuming about \$400m (£261m) of suspended aid, were negative.

The president, who has struggled to put together a competent cabinet since his narrow victory in marred multi-party elections last month, yesterday formed a government which rewarded the tribes and personalities which gave him support at the polls.

Kenya's two most dominant tribes, the Luo and the Kikuyu, were largely excluded from cabinet posts after voting against Mr Moi and the ruling party Kanu in the elections which saw 15 ministers defeated.

Mr Moi retained some of the defeated ministers by using his power to nominate 12 members of parliament.



Moi: rewards for poll support

Western donors who were hoping Mr Moi would use his post-electoral opportunity to sweep out discredited politicians and battle corruption and economic mismanagement were disappointed.

"It's a hard-line Kanu government without any sign of being able to build consensus," said one senior western economist. "We can't expect better economic policy from this bunch. Moi's wasted a golden opportunity."

Professor George Saitoti

remains Vice President but Mr Moi removed him from the finance post replacing it with planning and national development. Mr Musalia Mudavadi, a 32-year-old politician from western Kenya, becomes the new finance minister.

"This means Moi and Saitoti unfortunately keep control of economic policy," said the economist.

In the new trimmed cabinet of 25 ministers nine former ministers were reappointed. Two of the nine, who were roused in last month's elections, retained cabinet posts after Mr Moi nominated them to parliament. They are Mr Joseph Kamotho, education minister, and the only Kikuyu in the cabinet and Mr Dainas Otieno, transport minister, the only Luo minister.

The new cabinet shows a continuation of Mr Moi's policy of ethnic balancing but it has a heavy bias towards the president's Rift valley province, home to his Kalenjin tribe and other minority pastoral tribes such as the Maasi.

Also rewarded strongly are the Kamba tribe from eastern province, the Luhya from western province, and the Kisii from Nyanza province.

Violence in Bombay subsides

ELEVEN people were killed in Hindu-Muslim clashes in Bombay yesterday, and hospitals reported at least 500 had died in week-long rioting in India's commercial capital, Reuters reports from Bombay.

Security forces relaxed curfews imposed on riot-hit areas for six hours and Bombay police chief Shreekanth Bapat said the level of violence was substantially lower than over the past few days.

"There is a very substantial improvement in the overall situation. This is reflected by more and more people and buses on the roads."

Defence minister Sharad Pawar ruled out imposing a state of emergency in the city of 12m people, which had been suggested by business leaders and editors who saw in the riots a concerted attempt to drive out Muslims.

He told a press conference that the city was returning to normality after a week of frenzied riots in which hundreds of people have been stabbed, and countless homes, cars and shops set ablaze.

Mr Pawar said it would take another two or three days to restore order completely.

Decision to review peace constitution

By Charles Leadbeater in Tokyo

THE Japanese government yesterday decided to open up the country's most sensitive political issue, the future of its post-war peace constitution, by approving plans for a bi-partisan commission to review it.

The decision is likely to spark a vigorous debate over the merits of the key Article Nine in the 1947 constitution which renounces war, as well as the threat of, or use of, force to settle international disputes.

The debate will crystallise positions within Japan on how it should develop a wider international role in the wake of the end of the cold war.

Mr Hiroshi Mitsuoka, chairman of the ruling Liberal Democratic Party's policy affairs council, who proposed the commission, said revisions to the constitution would be necessary if Japan was to respond to its allies' calls for it to play a larger role in peace-keeping operations undertaken by the United Nations.

Mr Mitsuoka is backed by several other LDP leaders including Mr Michio Watanabe, the foreign minister, Mr Seiroku Kajiyama, the party's powerful general secretary,

and Mr Ichiro Ozawa, the young former general secretary who recently founded his own faction.

The Socialist party, which has traditionally opposed revision of Article Nine, has recently indicated it is prepared to reconsider the issue.

However, older LDP leaders, led by Mr Kiichi Miyazawa, the prime minister, are opposed to tampering with the constitution. Significantly, the decision to set up the commission was taken in Mr Miyazawa's absence on a tour of South-East Asia.

The debate will be as tortuous as it is heated. The government last year passed a bill, only after two years of wrangling, which would allow Japanese troops to be sent abroad.

Any revision to the constitution would be an important step for Japan towards a more independent foreign policy.

The constitution has never been amended since it was introduced by the US occupying force after the Second World War.

Japan's rulers set to boost economy

By Charles Leadbeater

JAPAN'S ruling Liberal Democratic Party yesterday began clearing the way for an additional stimulus to the ailing economy.

The party agreed to set up a task force to consider plans to revive an economy only being saved from outright recession by expansionary public spending.

The task force, the LDP's response to mounting business pressure for tax cuts, is expected to propose new measures to be implemented after the 1993 budget is approved in early April.

The group is to be headed by Mr Hiroshi Mitsuoka, chairman of the LDP's policy research council, who recently made outspoken attacks on official complacency over the state of the economy.

The group will provide a powerful counterweight to the influence of the finance ministry which is opposed to higher government spending to finance tax cuts, and the Bank of Japan, which insists another interest rate cut must follow in the wake of a further fiscal stimulus.

The task force will focus on plans for a supplementary bud-

get to augment the ¥72,400 (£333bn) draft budget which will provide only a 0.2 per cent rise in general public spending.

Top business organisations are pressing for a tax cut package to revive consumption and investment. Japan's international trading partners are likely to call on it to stimulate domestic demand to cut its ballooning trade surplus.

Demands for tax cuts will intensify with the traditional spring wage negotiations in which employers will insist on a low increase.

The Japan Federation of Employers' Associations has urged its members to award no more than 2.3 per cent rises, in guidelines for bargaining agreed this week.

Rengo, the largest trade union federation, has called for a 7 per cent rise. Low wage rises will dampen consumption which ended the year badly depressed, figures published yesterday show. Tokyo department store sales in December were 11.2 per cent down on the year before, the largest ever annual fall.

Sales in Tokyo department stores, for the past year as a whole, were 5.7 per cent down on 1991.

مكتبة الأصيل

Turkey
loses taste
for fresh
action

By John Murray Brown
in Ankara

Christopher pledges backing for business

By Jurek Martin
in Washington

THE US secretary of state-designate, Mr Warren Christopher, yesterday promised to give economic concerns and the promotion of US commercial interests overseas a much higher profile in his conduct of foreign policy.

Economic competition, he told the Senate foreign relations committee in a confirmation hearing, was eclipsing ideological rivalry as an essential ingredient in world affairs. "For too long, we have made economics the poor cousin of foreign policy."

He said US embassies needed more than just one commercial officer helping US companies. Equally, the former Soviet republics and the countries of eastern Europe should have greater US public and private commitment and expertise in order to facilitate their transitions into market democracies.

Mr Christopher's prepared testimony, the delivery of which was delayed by opening and mostly complimentary statements by committee members, made much of the imperative to connect domestic and

foreign policies. "I have long thought the State Department needs an American desk - and I'll be sitting at that desk."

He offered no new doctrine to guide foreign policy, but spoke of three fundamental realities - pursuit of economic growth, maintenance of a strong and adaptable military, and a commitment to "build democracy from the bottom up" around the world.

The use of force overseas, he said, was "a vexing question." Its deployment should generally be "discreet and careful" and the threat of its use "credible". The Cold War had been won by "harnessing diplomacy and power together", he said.

Mr Christopher added that the UN could not be an effective instrument unless it had full US support - and he promised that the US would pay its outstanding arrears.

In his tour d'horizon, Mr Christopher also promised:

- Support for the reform process in Russia and other former Soviet republics and satellites, conditional on their acceptance of the principles of a market democracy. Collapse of the Russian economy "could fatally discredit democracy".

- Continued commitment to Nato while new security structures in Europe were evolving, hopefully to include eastern European nations.

- To do what was necessary to ensure "a peaceful and broad transition to democracy" in China, which, he said, was economically booming but still created problems in its human rights and weapons sales policies and trade protectionism.

- Particular attention to Japan, with the purpose of ensuring together that regional trading blocs militating against global growth were avoided.

- "Unswerving" commitment to the security of Israel and the Middle East peace process.

At the end of his testimony, Mr Christopher also addressed one issue that has cast a minor cloud over his nomination: what he knew, while deputy attorney general in the late 1980s, of covert domestic surveillance by the US Army. He said he had no knowledge of the kinds of activities that emerged after he left office, he stood by his testimony to the Senate foreign relations committee in 1977, and would not tolerate such activities by his State Department.



Warren Christopher: Economic competition is eclipsing ideological rivalry as an essential ingredient in world affairs.

Brazil's leader begins shake-up of privatisation

By Christina Lamb
in Rio de Janeiro

BRAZIL'S President Itamar Franco has taken control of privatisation away from the National Development Bank (BNDES) in the first step of a shake-up of the programme. Last night he was expected to sign an extensive decree altering the programme's rules and changing the composition of the privatisation commission.

The programme, begun in 1991 by former President Fernando Collor, has always been run by the Rio-based National Development Bank. However, Mr Franco, a past critic, apparently wants more influence over the programme, which he suspended on December 15 but has promised to restart in March after a thorough review.

Mr Antonio Barros de Castro, recently appointed BNDES president, is known to have annoyed Mr Franco by recommending last week that the previous rules be maintained for the sale of the 35 companies already slated for privatisation by the Collor administration.

The new head of privatisation will be nominated by Mr Franco only after Congress has approved the new commission members.

Mr Jose de Castro, the president's legal adviser and his main consultant on privatisation, yesterday dismissed investor fears that the programme would not be restarted and insisted the next sale would go ahead on March 10 but under new rules.

The decree prepared for Mr Franco's signature by Mr Paulo Haddad, the planning minister, and Mr Jose de Castro is expected to leave to presidential discretion on a case-by-case basis the issue of a minimum cash participation in the sales. Until now almost 99 per cent of the \$4bn (\$2.6bn) raised through privatisation has taken the form of domestic debt.

According to Mr Jose de Castro the objective of the new rules is "to guarantee more transparency and legal security. All sell-offs done so far have been *sub judice* because of badly elaborated decrees and unclear regulations."

IDA to sharpen focus on poverty

By Michael Prowse
in Washington

THE International Development Association (IDA) - the World Bank's concessional finance affiliate - will focus more directly on specific measures to reduce poverty and promote environmentally sustainable development, Mr Lewis Preston, the bank's president, pledged yesterday.

The IDA provides highly concessional loans for the poorest countries - those with per capita annual incomes of \$765 (\$503) or less.

Mr Preston said the share of IDA resources devoted to social projects and direct poverty reduction would be steadily increased. He said poor people affected by programmes should play a bigger role in helping design projects.

His restatement of IDA goals followed formal board approval of the 10th replenishment of IDA resources, covering the three years starting this July. Donor nations have agreed to provide SDR13bn (\$11.83bn). This represents a small increase in resources compared with IDA 9, which was SDR11.7bn.

However, in per capita terms the latest replenishment is less generous than IDA 9 because funds will have to be spread over more recipients; newly qualifying nations include several former Soviet republics. Donors also failed to provide an additional "earth increment" to fund more ambitious environmental policies.

Mr Preston praised donors for not forgetting the needs of the poorest countries, in spite of severe budgetary restraints at home. Officials said the overall replenishment would have been smaller but for a surprisingly large commitment from the Bush administration, which pledged \$3.75bn, nearly 20 per cent more than its dollar contribution to IDA 9.

Britain's contribution of \$620m represented only 6.1 per cent of total resources committed, down from 6.7 per cent of IDA 9.

Bahamas' former leader blamed for economic turmoil

THE once-vibrant economy of the Bahamas is looking shaky. Prime Minister Hubert Ingraham, elected in August, has been very firm about where the blame lies: his predecessor, Sir Lynden Pindling, who had held office for 25 years.

Mr Ingraham has charged that the country's finances are in "chaos" because of the "fiscal recklessness" of the previous government, which had borrowed to cover its deficits over the past four years.

But getting out of the economic quicksand will present the new prime minister with no small test of his administrative skills.

The options are few for the narrowly-based Bahamian economy.

Just after taking office, Mr Ingraham reported the government's embarrassment at being unable to release \$33m in cheques it had writ-

'Fiscal recklessness' is claimed as public indebtedness soars, tourism declines and offshore financial services face stiff competition. Canute James reports

ten because all its accounts were overdrawn.

"It is unacceptable for the public treasury of a sovereign state to be in a scandalous position whereby cheques are written to pay government bills, but cannot be released because there is no money in the government's overdrawn bank accounts for the cheques to be honoured," the prime minister said.

Faced with a fiscal deficit last year of \$240m (\$158m), 8.5 per cent of GDP, Mr Ingraham's government has spent the past four months reviewing the practices of Sir Lynden's government.

"The information coming to hand confirms what has been common knowledge in the Bahamas; that

there has been, for years, serious mismanagement and misuse of the public finances; and that there has been *impropriety*, and extraordinary extravagance, abysmal neglect and waste in the handling of the economy, and of the public finances," Mr Ingraham said.

The economy has suffered in recent years from a decline in tourism, its main pillar, caused mainly by recession in its main markets. The offshore financial services sector has not fared well in the face of increased competition from neighbouring tax havens, such as the Cayman Islands.

The Bahamas' fiscal deficit jumped eight-fold between 1986 and 1989, was cut by a half in 1990 and then

almost doubled again in 1991 and 1992. Foreign debt has doubled in the past three years.

Representatives of the opposition party have suggested that Mr Ingraham has been overstating the problem and has not taken account of the economic problems which forced Sir Lynden's administration into extensive deficit financing. "He is still campaigning for an election he has already won," said one.

There are no quick solutions available to the prime minister. Ironically, he has been forced into much the same action taken by Sir Lynden, saying: "A further \$100m must be borrowed as a matter of the most extreme urgency."

He also announced that the gov-

ernment is divesting some enterprises including one hotel and some port facilities, and will seek to manage the country's accounts with "fiscal rectitude".

The prime minister has ruled out changes to the country's tax regime, in which incomes are not taxed, and has instead suggested increased efficiency in tax collection methods, especially for customs duties which account for about 70 per cent of the government's revenue.

There appears little he can do immediately about Bahamasair, the troubled state-owned airline, for which the government is providing \$51m in financial support by June. The government is also concerned about loans of \$150m contracted by

the state-owned Hotel Corporation, the largest hotel owner in the country, and the need for another \$28m to complete the expansion of the international airport, as the \$58m budgeted for it had been spent.

Mr Ingraham's charges of "impropriety" are unlikely to excite the 245,000 people of the Bahamas. In his last decade in office, Sir Lynden was frequently forced to defend the government, and himself, against local and American accusations of benefiting from narcotics trafficking and money laundering.

Sir Lynden has always rejected the accusations, but Mr Ingraham's latest charge that \$8m had been taken from the national coffers and secreted in a bank in the US will again force Sir Lynden on the defensive. The prime minister told parliament that the money had been put into "someone's personal account". He mentioned no names.

Opposition
supports smi

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THE ULTIMATE DRIVING MACHINE.

ruiners set
economy

Probe into claim that BA hacked into rival computer

By Andrew Jack

THE GOVERNMENT'S data protection registrar has launched an investigation into allegations that British Airways illegally gained access to the computer system of Virgin Atlantic Airways, the independent long-haul carrier.

Mr Eric Howe, data protection registrar, confirmed yes-

terday that he had written to

Mr Richard Branson, chairman of Virgin, to request further details.

"We are trying to find out the facts," he said. His inquiry was sparked by newspaper reports of claims by Mr Branson that British Airways had examined Virgin's computer data as part of a series of activities "beyond any

limits of commercially accept-

able practice."

Under the 1984 Data Protection Act, anyone storing data on individuals on computer is required to register, stating the purpose and those to whom the data can be given.

It is a criminal offence to fail

to register, and to use the data

for other purposes or give it to unauthorised users "knowingly

or recklessly." This is punishable by fines of up to £5,000 in the magistrates' courts or unlimited levels in the High Court.

The Data Protection Registrar confirmed last night that it had one registration for Virgin, 11 for BA plc and one for BA Enterprises.

The registrar can also issue enforcement acts against

breaches of guidelines such as

if data has not been obtained fairly and lawfully, or is not held securely and is not accurate or relevant.

The administrators to Air Europe, the charter airline which collapsed in March 1991, were co-operating with Virgin in the period before the settlement against BA, it has emerged.

Lawyers acting on behalf of

Mr Phil Wallace and Mr Tim Hayward, insolvency partners at accountants KPMG Peat Marwick, have been exchanging information with Virgin.

They are believed to be considering possible legal action against British Airways in the light of the court settlement, although it is seen as unlikely so long after the airline's col-

lapse. Mr Wallace would only

say yesterday: "We have watched with some interest the action going on between BA and Virgin."

Realisations of assets for creditors to Air Europe are virtually complete and total £30m net of costs and payments to preferential creditors. That compares with gross liabilities of about £1bn.

UK recovery may be held back by debt, warn MPs

By Peter Marsh, Economics Staff

RECOVERY will be constrained by rising current-account and fiscal deficits and by fragile consumer confidence, according to a report by the House of Commons' treasury and civil service committee published yesterday.

The report also calls on the Bank of England to publish its advice to the Treasury on monetary policy to reduce confusion in financial markets about how policy is determined.

Giving a bleak view of the UK's medium-term prospects, the Tory-dominated committee of rank-and-file MPs says the scope for cuts in interest rates may be limited by the need to "avoid any further substantial depreciation of sterling" to add to that which has already happened since Britain left the European exchange rate mechanism last September.

While hinting that a substantial package of growth measures may be needed in the March Budget to produce a substantial upturn, the committee does not rule out the need for tax rises to hold back the increase in the public sector borrowing requirement.

According to the MPs, Britain faces over the next few years "an abyss of ever-increasing fiscal deficits," assuming that growth remains fairly weak. The latest City of London estimates put the likely PSBR in 1993-94 at about £50bn, after about £40bn this financial year.

The committee wants Mr Norman Lamont, the chancellor of the exchequer, to announce in the Budget a strategy to bring down the deficit over the next few years, possibly by a programme of gradually increased taxes and cuts in public spending.

On the outlook for growth,

the committee says: "It is not clear whether the limited policy measures announced during the Autumn Statement [published by the Treasury in November dealing with spending] and reductions in interest rates will be sufficient to counter the effects of rising unemployment and falling asset prices on confidence."

The MPs suggest the policy vacuum since Britain left the ERM has left Mr Lamont with a "pick and mix" approach to economic policy.

This "leaves the chancellor with so much discretion that there will be a temptation to act from inconsistent motives."

The report says a repeat of the fiasco surrounding the ERM last summer when Germany's desire to seek a general realignment of the system was not passed on to Britain, might be avoided by better communications between member states over realignment requests.



Facsimile editions of a 14th-century illuminated manuscript, produced by Faksimile Verlag of Lucerne in Switzerland, illustrating stories from the Pauper's Bible, have been put on sale at £2,600 a copy. Ms Janet Backhouse, above, of the British Library displays the original edition (bottom) and one of the 980 numbered copies (top). Wear and tear on the original prompted the publication.

Plan to give ICI cheap power

By Paul Abrahams

THE government plans to allow Imperial Chemical Industries to purchase electricity at cheaper rates than other UK industrial users in an attempt to safeguard its chlorine business.

The move should secure 7,000 jobs at ICI's chlor-alkali plant at Runcorn, Cheshire. Powergen, the generating group, would be offered a licence to supply electricity directly to the ICI plant.

The proposals follow threats

by ICI last year to abandon its chlorine business unless it could secure supplies of cheap power. If ICI abandoned chlorine production to foreign competition, it estimates the impact on the UK balance of trade would be £1.5bn.

The group, which presently has to buy electricity from a spot market, experienced a sharp rise in its power costs following the industry's privatisation. ICI's chlorine-based plants at Runcorn are the UK's largest consumers of electricity - capable of using 250 MW,

equivalent to 1 per cent of the

UK's entire output.

The Department of Trade and Industry must decide whether other large industrial users should benefit from similar licences. Mr Peter Rost, chairman of the Major Energy Users' Council, told The Engineer, the specialist magazine, that he would want to assess why ICI should be made a special case.

Blue Circle Industries, the UK's largest cement manufacturer, and British Steel are likely to want similar deals.

Coal industry sell-off will go ahead

By Michael Smith

THE GOVERNMENT is to push for early privatisation of the coal industry in spite of the furore over the pit closure programme.

Ministers intend to start work on firm proposals as soon as they put in place the package for saving some of the 31 pits earmarked for closure in October.

They have concluded that putting British Coal into the private sector is the best way of ensuring that subsidies to

the industry, now seen as an

inevitable part of the package, are ended by the late 1990s.

Legislation on privatisation is likely for the parliamentary session beginning in the autumn of this year, or the following session at the latest.

Ministers had been suggesting that the pit crisis could force a more significant post-privatisation of privatisation, at least until it could be made commercially viable.

They now believe there is no

reason why the company should not be privatised while

it still receives subsidies pro-

vided there is a clear schedule to phase them out.

Ministers are likely to justify the policy stance as putting pressure on British Coal to improve its performance, and emphasising that the long-term objective of moving the company into the private sector remains unchanged.

The subsidies, to be collected either from the taxpayer, or, more likely, through levies on electricity bills, would be aimed largely at enabling British Coal to replace some of the

20m of coal imports which

come into the UK each year.

Mr Michael Heseltine, the trade and industry secretary, will be in Brussels today to brief EC Commission officials on his plans, and ensure that proposed subsidies for British Coal fit in with EC policies on aid and competition.

Ministers are unenthusiastic about setting up an energy commission to supervise the electricity and gas industries, and want to keep the existing system of regulators for each industry.

Britain in brief



Air travel recovers from war

Passenger traffic at Britain's main airports grew by more than 10 per cent last year compared with 1991, confirming the recovery in air travel after the slump caused by the Gulf war.

But the economic slowdown in the UK and several other industrialised countries continued to affect the overall recovery in the air transport industry with passenger traffic at airports operated by BAA, the former British Airports Authority, showing a more modest 3.7 per cent growth last year over 1990 when passenger numbers were not hit by the Gulf crisis.

Traffic at BAA airports totalled 76.9 m passengers last year compared with 69.5m in 1991 and 74.1m in 1990.

With nearly 45m passengers, London's Heathrow airport handled 11.7 per cent more people last year while London Gatwick saw a 6.2 per cent increase to 19.8m passengers.

Although traffic has been

increasing, airline yields have

remained under pressure

because airlines have contin-

ued to offer too much capacity

in the market.

Cuts in North Sea projects

Low oil prices forced significant cutbacks in exploration activity by North Sea oil and gas producers last year, according to a report by Wood Mackenzie, the Edinburgh brokers.

North Sea operators drilled only 116 exploration and appraisal wells last year, compared with over 170 in 1991, as persistently low oil prices and an adverse exchange rate (world oil trade is priced in dollars) forced them to cut capital expenditure. The brokerage group expects low levels of exploration activity to continue this year and estimates that around 120 wells will be drilled.

Development spending on existing fields, however, rose significantly. This will prove positive over the longer term

because that money spent on developing new fields will generate more revenue in the next five years as production rises.

Leyland DAF ahead again

Leyland DAF, part of the Dutch commercial vehicles group, last year strengthened the UK truck market leadership it wrested from Iveco Ford in 1991.

Its share of the market for trucks over 3.5 tonnes rose by 1.8 percentage points to 25.7 per cent, whereas Iveco Ford's share fell marginally to 23.45 per cent.

Statistics from the Society of Motor Manufacturers and Traders show last year to have been the worst on record for the industry with sales down 2.44 per cent to 31,398, less than half 1989 levels. Sales of all commercial vehicles were down by 3.75 per cent compared with 1991, to 201,186 from 209,021. Within the total the share taken by imports rose slightly, to 36.32 per cent from 35.51.

Scots' business confidence slips

Business confidence in Scotland declined slightly in the last quarter of 1992 and last year, according to the latest quarterly survey of Scottish business opinion.

The survey, carried out by Scotland's chambers of commerce and analysed by the Fraser of Allander Institute, Scotland's principal economic research organisation, said that business confidence fell in manufacturing, distribution and tourism. In construction there was a slight increase in business confidence but from a low base.

The only sector to report buoyant and rising demand was that for manufactured exports.

Expectations for the first

quarter of 1993 are for a con-

tinuation of recessionary con-

ditions but with a slower rate

of contraction than in the last

quarter of 1992.

Ciby-Geigy green audit

The UK subsidiary of Ciba-Geigy, the Swiss chemicals and drugs group, has reported its environmental emissions for the first time.

The figures, for 1991, show a

marked increase in the level of waste the company incinerates, but a fall in the amount sent for landfill. Ciba-Geigy believes incineration is more environmentally friendly.

The company refused to provide details of production levels or how much it had spent on environmental protection measures.

Rail plan may take decade

Mr John MacGregor, transport secretary, announced more details of the government's rail privatisation proposals this week while appearing to acknowledge for the first time that the process might take at least a decade to complete.

Using an opposition Labour party initiative debate to refute recent charges of a rail privatisation U-turn, Mr MacGregor



MacGregor: RR plans

undertook to implement all 38 recommendations in a Health and Safety Commission report published, examining the safety implications of the government's plans.

Teesside iron plant closed

British Steel said that it was closing Cleveland Iron, the UK's only supplier of foundry iron and ferrochrome, with the loss of 200 jobs.

The Teesside plant, centred on two blast furnaces commissioned in 1911 and 1939, serves customers in the UK, continental Europe and the US as well as supplying British Steel's own ferrochrome needs.

British Steel will buy ferrochrome, used in steel-making, on the open market.

It said the closure, to take effect by the end of March, was due to reduced customer requirements as a result of global overcapacity, which had led to falling prices.

Bifu calls for second strike

BIFU, the banking union, called a second one-day strike of its 19,000 members in branches of TSB Retail Banking and Insurance, one of Britain's largest banks, and said there might be separate lightning strikes in TSB computer centres.

The one-day strike called for January 22 follows what the union claimed was a successful one-day strike in the TSB's branch network last Friday. The strike stopped cheque clearing and closed at least 366 branches.

Demand for graduates falls

THE number of companies seeking graduate recruits during the so-called "milk round" at universities is likely to fall sharply this year, according to the Association of Graduate Careers Advisory Services.

Almost 30 per cent fewer companies will attend this year's spring round of presentations to students, the association said.

The survey of 77 higher-education institutions found a drop of 5 per cent in the number of companies attending the smaller autumn round last year.

Overall demand for graduates last year was down 14 per cent on 1991, according to a separate survey published by the Association of Graduate Recruiters. The survey, of 304 recruiting organisations, was conducted by the Institute of Manpower Studies.

Advert code for government

Advertising by central government and local authorities will for the first time be subject to a self-regulatory code of practice, the Advertising Standards Authority has said.

Regulations covering the advertising industry will be expanded to include public policy statements, but the ASA has stopped short of scrutinising "advertisements whose principal function is party-political" for honesty and truthfulness.

Sir Timothy Raison, chairman of the ASA, said it had decided to exclude direct party political advertising from the code of practice because opposition parties already had scope for a right of reply.

Quangos defy bid to curb power

By John Willman, Public Policy Editor

THE UK government's campaign to curb the power and influence of non-elected quangos appears to have failed, according to a survey carried out by the Financial Times.

The number of quangos - quasi-autonomous non-governmental organisations - has fallen since 1979, when Mrs Thatcher became prime minister and pledged to cut them down to size. From more than 2,400, the total has dropped to just under 1,850.

The amount of taxpayers' money they spend, however,

has increased in real terms. In 1990-91, the latest year for which figures are available, quangos spent £41.7bn, three times more than in 1979 - an increase 20 per cent above the rate of inflation.

This growth puts responsibility for more than a fifth of public expenditure in the hands of the unelected members of quangos boards. Mostly appointed by ministers, they are responsible for key public services, such as the health service, higher and further education and the legal aid system. Their organisations also reach deep into the business world through bodies such as

the Health and Safety Executive, the inner-city development corporations and the Training and Enterprise Councils, responsible for government-funded training in England and Wales.

The FT survey found that the Conservatives have used their patronage powers to appoint many more businessmen to run the largest quangos. Nearly two-thirds of the chairman of the top 40 quangos in 1990-91 were from business and industry, compared with a third in 1979-79.

The survey also found that if

top quangos chairmen have a known political affiliation, it

will be to the Conservatives. Eight of the top 40 chairmen were Conservatives, and none was a known opposition Labour party member or Liberal Democrat.

While 12 of the top 40 chairmen in 1979-79 were identifiable as Labour supporters, supporters of other political parties also chaired top quangos. Three were known Conservatives and one a Liberal.

The government's cull of quangos since 1979 has largely affected smaller bodies. Those which remain have extended their activities more widely, and now account for over a fifth of public expenditure.

Growing influence of a new elite

Although the number of quangos has been cut, their spending has risen, says John Willman, Public Policy Editor

QUANGOS are on the march again. Fourteen years ago, Lady Thatcher, then prime minister, launched a cull of the quasi-autonomous non-governmental organisations which carry out a wide range of administrative and regulatory functions on behalf of the government.

Yet while the number of these unelected bodies has been reduced, their spending has not.

Quangos now account for more than a fifth of public spending, running the health service, distributing funds to higher and further education and dispensing legal aid.

While their influence extends deeply into the business sectors, quangos are also extending their activities more widely, taking over many schools, colleges, public housing projects, hospitals and local health services.

A report published last year by the European Policy Forum, the market-oriented think-tank, showed that the UK's public services are increasingly run by a new elite which cannot be held to account by those who pay for and use them.

This growth has occurred in spite of Lady Thatcher's determination to attack the power and influence of quangos.

In 1978-79, the last year of the Labour government, their number had risen to about 2,410. They employed almost 1.2m people and spent £14bn of public money. The newly-elected Conservative government saw their growth as a symbol of how government had grown too big. Quangos were a way for the public sector to spread its tentacles throughout

national life, spending money on functions which were often unnecessary or even damaging to a free market economy.

An official study in 1979 by Sir Leo Platky, a top mandarin, confirmed this view. He identified over 240 executive and advisory bodies for the chop, and by the end of the first Thatcher term, the number of quangos had been cut by almost 500.

Early casualties included the Committee on the Artificial Insemination of Cattle and the Hadrian's Wall Advisory Committee.

After the first Thatcher term the pressure eased. In some years, new quangos were added to the list as fast as old ones were scrapped. The Apple and Pear Development Council disappeared but the Apple and Pear Research Council made its debut.

All 17 English new town development corporations in 1979 were wound up as their projects reached completion. But 10 urban development corporations were set up to manage inner-city regeneration.

The Manpower Services Commission, the quangos with second largest budget in 1978-79 - was abolished. But its training functions have since been passed on to more than 80 Tecs and to local enterprise companies in Scotland.

When large metropolitan counties such as the Greater London Council were abolished in 1986, residuary bodies were appointed to run down their assets - the only remaining one, for London, spent more

than £300m in 1990-91, making it the 38th largest quangos.

By 1990-91, the number of quangos had fallen to 1,846 down 564 from 1978-79. But this smaller number was spending more in real terms than before.

In 1990-91, quangos spent £41.7bn, three times their spending in 1978-79 and 20 per cent above the rate of inflation. Far from curbing the quangos, the Conservative government had increased their spending power.

Other reforms in the public services can be expected to increase the number and spending of quangos still further. New bodies are being created to manage public services as independent, competing organisations, with no direct accountability to the people they serve.

The National Health Service reforms, for example, have created independent NHS trusts since April 1991 to provide health services.

The government expects more than 1,000 schools in England and Wales to have become grant-maintained by the end of this year - quangos run by their governing bodies outside local authority control.

While a minority of governors will be elected by parents, the majority will be a self-perpetuating group who co-opt their successors, subject only to the right of the education secretary to appoint his own nominees.

Colleges of further education

have also been taken out of

Quarter of all trade unionists now have degrees

By Robert Taylor, Labour Correspondent

A MAJORITY of Britain's trade unionists are now non-manual workers and have at least Advanced level educational qualifications, while 23 per cent have a university degree or equivalent.

These findings, taken from the government's 1991 Labour Force Survey, are published today in the Department of Employment's *Employment Gazette*.

It is estimated that 53 per cent of trade union members now have full-time white-collar jobs while only 24 per cent work in manufacturing, reflecting higher levels of unionisation in the public services sector.

Union density amongst those at work has fallen to 33 per cent but the gender gap is narrowing. In 1991 43 per cent of men at work belonged to a union compared with 32 per cent of women. In 1989 less than 30 per cent of trade unionists were women; now the proportion has risen to 40 per cent.

The study also reveals that workers under the age of 24 are less likely to be in unions than other age groups.

A total of 37 per cent of all workers, including the unemployed and the self-employed, were trade unionists in 1991.

This is the lowest density figure since the Second World War and 15 percentage points less than the peak in 1978 when it was 53 per cent.

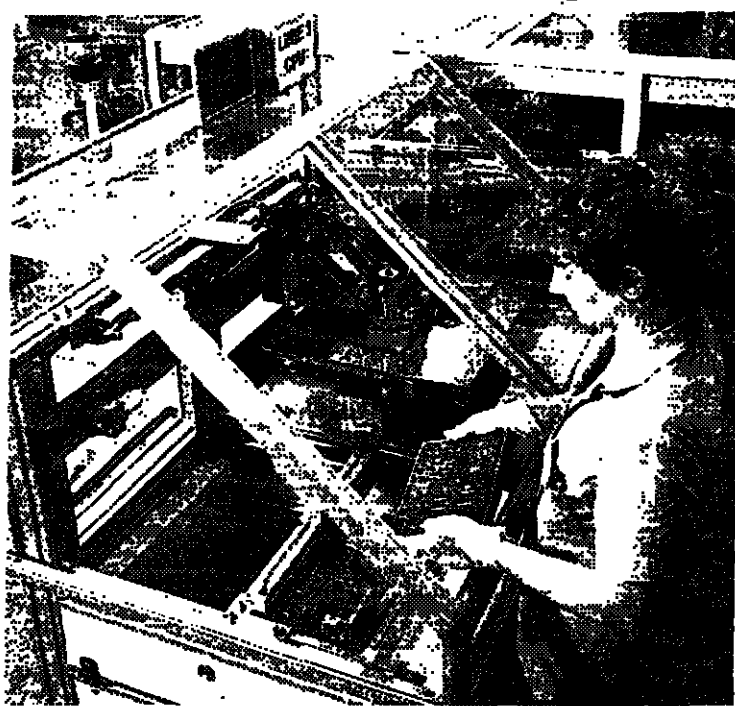
Northern England has the highest union density of any region with 46 per cent of the workforce unionised while the lowest union penetration is in East Anglia with only 25 per cent. The government's cull of the south east with 27 per cent.

While only 33 per cent of white workers are in unions as many as 46 per cent of West Indian/Guyanese workers were unionised but only 33 per cent of Indians and 27 per cent of Pakistani-Bangladeshi workers were members of unions.

TECHNOLOGY

Andrew Baxter examines Siemens Automation's ambitious targets and its strategy for achieving them

Ready for the fray



The automation products aim to give industry increased flexibility and productivity

In 1990, the year of German reunification, Siemens Automation made its first move into east Germany by acquiring a company in Chemnitz (formerly Karl-Marx-Stadt) that was the eastern bloc's leading producer of numerical controls and drives for machine tools.

It was an important, and symbolic move for a business based in Nuremberg, a city near the edge of former West Germany but now in the centre of the reunited country. The purchase may not have gone according to plan, due to the collapse of the eastern European machine tool market, but Europe's largest automation company has a broad enough back to weather a few mishaps.

With worldwide sales of DM5.8bn (£2.4bn) in 1991-92, 20,000 employees and annual spending of DM1bn on research and development and capital investments, Siemens Automation has plenty of technology expertise. But Manfred von Raven, group president of Siemens Automation since October 1, knows that the division needs to exploit its strengths to the full if it is to achieve its ambitious targets.

The Siemens division's products have been at the centre of manufacturing technology but still tend to be overlooked by observers of Germany's electronics and engineering giant. It is the world leader in programmable logic controls, the electronic boxes that get machines to do things - from washing cars to running a computer-integrated factory. It is Europe's biggest producer of computer numerical control units for machine tools, and makes a whole raft of other products for use either in manufacturing equipment or by the process industries.

After five years of double-digit growth, sales have levelled off over the past two years because of the recession. Siemens does not disclose divisional profits, but the CNC business is losing money - although rather less than the heavy losses among some of its customers - and other sectors are also feeling the pinch.

But the pivotal, if unacknowledged, role of Siemens' automation products in giving industry increased flexibility and productivity convinces von Raven that the pause in growth is only temporary. "Our customers are not adding new or additional capacity," he says, "but I am quite sure that 90 per cent of the investments they are making are to increase productivity. In a recession you always talk about productivity and cutting costs."

Worldwide, von Raven sees the market for industrial electronics growing in real terms by 9 per cent a year until 1997. Annual growth will reach 7 per cent in the markets

- worth DM95bn a year - where Siemens Automation operates.

For a German company which until recently has rarely bared its soul in public, von Raven is refreshingly honest about the division's strengths, and where there is room for improvement if it is to exploit the market potential against a host of very different competitors in its product sectors.

On the credit side, he sees big benefits from the company's common R&D base. "We try to do as much common spending as possible, and then build blocks on top for individual businesses. This enables us to give smaller businesses a chance."

One example is the Sematic controller for plastic injection moulding machines, only a DM30m opera-

tion and one that the division could not have entered without its R&D base.

He is also very happy with the division's ability to generate ideas. "We have more ideas than money," he laughs, "but the real measure is to look at the number of patents we produce."

And Siemens, along with other German companies, is good at systems integration - finding a solution that requires more than one product.

"But we are not so good, relatively, at turning ideas into products," he says. "We can and should be better and quicker at this than we are today. Our internal discussions to build a consensus take too long. It has to do with our culture - we are a relatively liberal com-

pany and everybody has at least one vote or maybe even two - one in the morning and one in the evening."

For an automation business this is a tricky problem. Von Raven has to steer a balance between letting his engineers "look into their neighbour's garden" - an essential element of systems integration - and having them concentrate on their own area of expertise.

Getting the balance wrong can lead to delays, and creates an "over-engineered" product - something for which Siemens and other German engineering companies have often been criticised.

The solution, von Raven suggests, is to cut development times dramatically by launching the product with, perhaps, 70 per cent of its intended features rather than waiting to achieve 100 per cent. The next model will achieve that, and will be all the better for the dialogue with customers generated by the original launch.

Streamlining product development times is important in all product sectors but perhaps particularly so in CNC. The problem for Siemens here is that its core market of European machine tool customers is highly fragmented.

Testing a new control system to ensure that so many customers like it takes a lot longer for Siemens than for its great rival in CNC and world market leader, Fanuc of Japan. And, says von Raven, the quantities it sells per customer are 10 times lower than Fanuc's, on average.

Although many European machine tool makers, particularly in Germany, prefer to use European rather than Japanese controls if they can, the perception in the machine tool industry is that Siemens lost out to Fanuc on technology and marketing in the mid-1980s and has only recently bounced back. Even now, von Raven admits: "Our image is lower than our performance."

A second important element in meeting the future growth targets is geographical expansion. In the current environment, von Raven is keeping a careful eye on capital spending but, Chemnitz apart, he has no doubt where the division should go.

"A stool has to have three legs," he says. "Europe is the main one. North America is second (the division recently strengthened its position in the US by buying Texas Instruments' PLCs business) and I'm looking for Asia to provide the third."

This brings Siemens Automation up against the Japanese again - in their home market. But, as with all the new challenges for the division, von Raven is ready for the fray, and confident about the outcome.

Wooing the customers with automation

Self-service banks are taking on more responsibilities in a bid to cut costs, says Joia Shillingford

Under fire for their attitude towards customers and desperate to cut costs, banks are turning increasingly to automation as a solution to their problems.

Not only are branches expensive to run, but many customers do not like using them. According to a study by Bo Hedberg, a professor at Stockholm University, most customers go to banks to get cash, pay bills or deposit money. Only 17 per cent go to make an inquiry.

Thus he asks provocatively: "If the bank branch did not exist in its present form, would anyone bother to invent it?" Many UK banks are asking themselves the same question and looking at ways of cutting branches and staff without losing customers.

TSB Bank will shortly introduce self-service machines allowing customers to pay bills, transfer payments between accounts or find out about loans and mortgages.

The machines, in some Tyneside branches, will be linked to Teleservice, its telephone-banking project. Users will be able to pick up a phone and ask for more information. The idea is that even at fully-automated "remote branches" customers will be able to speak to someone. At a few larger branches, customers will even be able to see a video image of the employee they are talking to.

TSB will close a few of its 22 Tyneside branches, but increase the hours when services are available. If the Teleservice project is successful, it will be adopted nationally. Charles Mears, TSB's Tyneside area director, says market research showed customers "no longer wanted to be held captive by branch banking hours and a trip to a branch to complete a simple transaction".

Barclays Bank is also cutting branches and plans to increase its use of self-service machines. For the past year, it has assessed customers' reaction to interactive self-service terminals installed in 12 branches.

These NCR machines, which Barclays calls Touchbank, offer

instant statements, lists of direct debits and standing orders, bill payment and transfer of money between accounts. In addition, they can provide calculations for loan and mortgage repayments or instant insurance quotations.

Andrew Bailey, manager of self-service banking at Barclays, says: "We were surprised that customers were happy to collect so much account information themselves." In 1993, the bank will test a revised final prototype of the machine for possible national use.



The National Westminster Bank is to shut 35 of its 90 branches in London's West End and move back-office work (such as processing cheques and loans) to two types of regional processing centres. NatWest says the money saved will be spent on redesigning other branches to give them more space for automatic teller machines and for interaction between staff and customers.

In addition to using ATMs from NCR, the bank is trying out self-service machines around the country, including bank-statement

printers. It also uses some self-service machines for share dealing and mortgage information.

Gunnar Enroth, Digital Equipment's market development manager for retail banking, expects more banks to cut branches, centralise back-office processing and use more self-service terminals. Costs per transaction with self-service machines are only a quarter of the cost of using staff, he says. And machines could easily carry out the most common banking transactions.

Customers also want better access to services, as the success of the Midland Bank's 24-hour telephone banking service, First Direct, has shown. Paul McDermott, systems marketing manager at NCR, says: "Customers want service when they want it, and they usually want it immediately."

This helps explain why banks increasingly take their services to the customer through ATMs in company offices, petrol stations, supermarkets, department stores and shopping centres. Some 200 Barclays cash machines - 10 per cent of the total - are located away from banks; Lloyds has 300 non-bank cash machines.

Cost savings vary according to how heavily they are used. Jerry Whitmarsh, head of technology planning for NatWest's branch network, says: "Systems problems are a lot of services. The same self-service machine is that it slows down the throughput of customers. But apart from cash, it isn't usually practical to dedicate a machine to a single product."

However, a growing number of dedicated machines are becoming available. Enroth says some ATMs which dispense cash in less than 15 seconds have been installed in Russia, Germany and France.

Customers are also reluctant to use machines for some services like depositing money. However, a new ATM from IBM being tested by some US banks can display an image of cheques fed into it. This may help reassure customers that the money really will end up in their accounts.

PEOPLE

John Young enters SIB scrum from SFA

For an organisation to pick a new chief executive in the midst of a strategic review that could lead to its complete overhaul might seem a strange piece of timing. Yet that is just what the Securities and Investments Board, the UK's chief investment watchdog, has done.

The job has gone to John Young, the heavy-smoking former England rugby international who runs the Securities and Futures Authority, one of the self-regulatory organisations presided over by the SIB. Young has the distinction of being the only SRO boss to have kept his organisation free of investment scandal since the new regime created by the Financial Services Act came

into being in 1988.

What sort of an SIB will he preside over, once the full-scale review of its activities by chairman Andrew Large is completed this spring? Unsurprisingly, Young himself has in the past advocated a slim-line SIB, leaving room for the SROs to spread their wings. The alternative is a strong, centralised agency modelled more on the US Securities and Exchange Commission.

"Somewhere in the middle of the range, rather than at either extreme," was Young's prediction yesterday for the outcome of the Large review - though he claimed not to be privy to his future chairman's exact plans.

The appointment, which

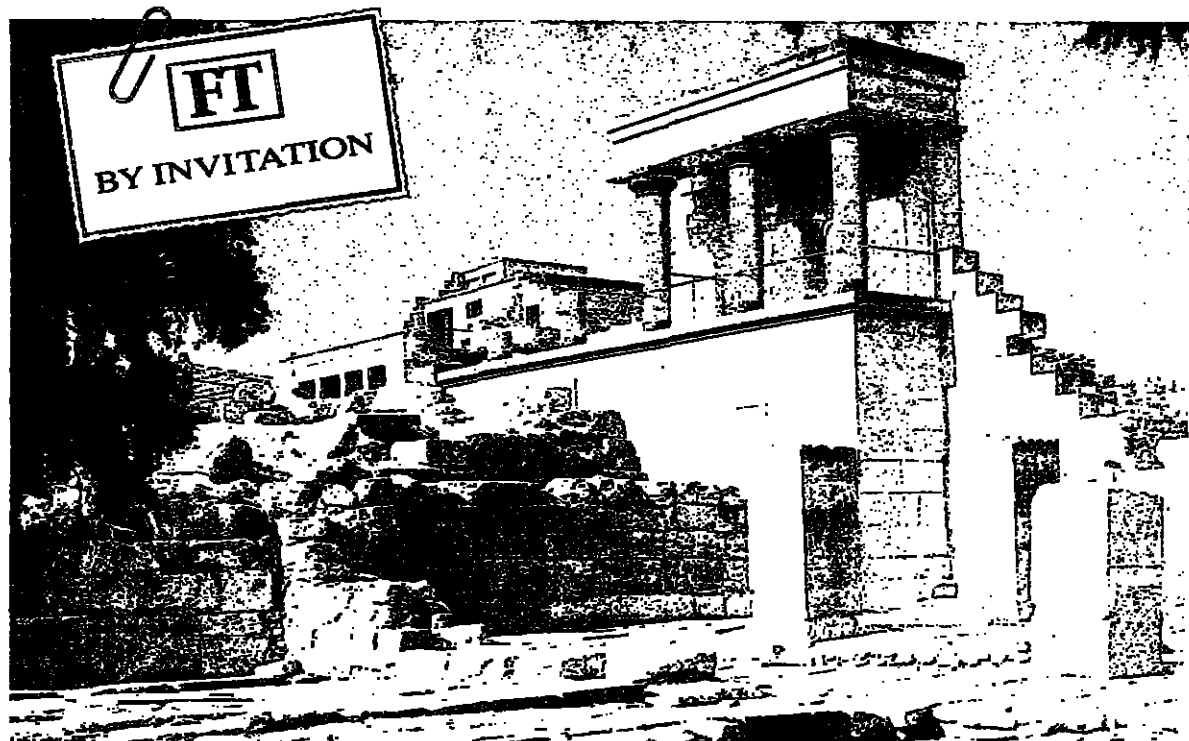


takes effect in April, could signal a change in style at the SIB. A former stockbroker, Young was deputy senior partner of Simon & Coates bought out and eventually

closed down by Chase Manhattan Bank - before moving to the Stock Exchange in 1982 as director of policy and planning. As a former practitioner, he will preside over an SIB whose senior staff was largely drawn from Whitehall.

Young will take over from Roy Croft, chief executive since the SIB was created in 1985 and before that he was for long a civil servant at the Department of Trade and Industry.

The 56-year-old Croft said yesterday that he had decided 18 months ago that he had spent long enough at the SIB, but had agreed to stay on when it became clear that former chairman Sir David Walker would soon be leaving.



Crete - The Great Island with Gerald Cadogan 6th to 16th May 1993

The Financial Times offers readers a unique opportunity to explore Crete in May with our Archaeology correspondent Gerald Cadogan, a well known Cretan archaeologist. He has excavated there since 1960 and knows the Great Island (as the Cretans call it) thoroughly. This tour will give a complete view of the beautiful, mountainous island in the best month of the year, explore several rarely visited sites and, as far as possible, keep away from the mass tourism circuit.

Gerald Cadogan aims to introduce all the island's life and independent traditions, from the time when the Minoan palaces were the first civilisation in Europe to the late 20th century when Crete enjoys a prosperity not known since Roman times. Visiting Knossos with a specialist who has dug there is a rare chance the Financial Times is proud to offer.

The tour will include mountains and gorges; the wild flowers (Crete has an extraordinarily high number of endemic species); monuments of all periods since 3000 BC; meals in tavernas where Cretans go - in the company of an expert who loves Crete and its history, now ten millennia old but still very much alive.

Write or phone now for full details.

Brief Itinerary
Day 1 - Fly London to Athens via Athens with Olympic Airways. Transfer to Hotel Kydonia for 4 nights.
Day 2 - Tour to Lassithi, Plakotsi and Polytrochia.
Day 3 - Morning tour to Akrotiri, visiting the ruins of Aya Triada and Gourni. On the return visit to Commonwealth cemetery at Souda.
Day 4 - Tour to Omalos and White Mountains.
Day 5 - Travel to Heraklion via Rethymno where there is a visit to the museum. Stay at the Hotel Galaxy for 3 nights. Late afternoon visit to Knossos palace.
Day 6 - Morning tour of the Heraklion Archaeological Museum. Return to Knossos to visit dig in progress.
Day 7 - Tour to Gortyna, Phaistos, Aya Triada and Kommos.
Day 8 - Drive to Mafra. Boat trip from Ayios Nikolaos to Fira island. Rejoins bus at Mochlos, continuing on to Sitia where will stay for 2 nights.
Day 9 - Tour to Zakro, Palaikastro and Toplou monastery.
Day 10 - Travel to Heraklion visiting Vasiliki, Gourni, Lato, and Kites.
Day 11 - Transfer to the airport. Fly from Heraklion to London, via Athens.
Day 12 - Drive to Mafra. Boat trip from Ayios Nikolaos to Fira island. Rejoins bus at Mochlos, continuing on to Sitia where will stay for 2 nights.
Day 13 - Morning tour to Akrotiri, visiting the ruins of Aya Triada and Gourni. On the return visit to Commonwealth cemetery at Souda.
Day 14 - Tour to Omalos and White Mountains.
Day 15 - Travel to Heraklion via Rethymno where there is a visit to the museum. Stay at the Hotel Galaxy for 3 nights. Late afternoon visit to Knossos palace.
Day 16 - Morning tour of the Heraklion Archaeological Museum. Return to Knossos to visit dig in progress.

CRETE - THE GREAT ISLAND
To: Nigel Pullman, Financial Times, Number One Southwark Bridge, London SE1 9HL. Tel: 071-534 7472. Fax: 071-573 3054

Please send me full details of the Financial Times invitation to Crete - the Great Island

TITLE INITIAL SURNAME
ADDRESS

Insurance moves

Tim Childs, Kevin Hughes and David Stark have been appointed directors of SW PAYNE.

Quintin Heaney, formerly finance director of Lloyd Thompson, has been appointed finance director of NELSON HURST.

Jim Carlton, formerly pensions director of Johnson Fry Financial Services, has been appointed pensions director of its employee benefits division of the FRASER GROUP.

Julian Beddoe has been appointed head of insurance at NATIONWIDE BUILDING SOCIETY.

Brian Johnson, chairman of WF Corroon, George Nixon,

chairman and chief executive of Willis Corroon Ltd, Ken Pinkston, president and ceo of the group's property and casualty programs division, and Max Taylor, promoted to chairman and chief executive of Willis Faber & Dumas, have been appointed to the board of WILLIS CORROON GROUP.

Donald Payne has become chief executive of Willis Corroon. Robert Keville and Donald Kling have retired.

Sir Kerry St Johnston (right), a former chairman of P&O Containers and president of the General Council of British Shipping, has been appointed non-executive chairman of NM FUNDS MANAGEMENT EUROPE, the new name for National Mutual Life Association of Australasia's fund management operations in

Europe. Meridian is being dropped.

The newly appointed md is Bruce Bonyhady, an Australian promoted from deputy md. He replaces Clinton Starr, who returns home to Australia as global marketing director. John Nairn is also appointed a director of NM Funds Management Europe.

Sandefur is a tobacco man through and through. Born in Perry, Georgia, he worked for RJ Reynolds for 18 years and was executive vice president - Europe, before joining Brown and Williamson as senior vice president of international mar-

keting ten years ago. In January 1985, he was made president and chief operating officer.

Smoke signals still unclear at BAT

An American tobacco man will soon be back in the driving seat at Brown and Williamson. BAT Industries' large US tobacco business, Tommy Sandefur, 53, will take over as chairman and chief executive of Brown and Williamson when the current British incumbent, Ray Pritchard, retires at the end of March.

Pritchard is the latest in a series of top BAT executives nearing retirement age. Brian Garraway, the deputy chairman, retired last October and Sir Patrick Sheehy, the chairman since 1982, is expected to retire in September when he will be 63.

However, the latest reshuffle

gives no clues as to who will take over from Sheehy. Sandefur, unlike Pritchard, will not have a seat on the BAT Industries board and most observers still think that Sheehy's successor will be drawn from a short list which includes Martin Broughton and Ulrich Herter, who head the two biggest parts of BAT's business - financial services and tobacco - and David Alley, the finance director.

Even so Sandefur will be one of BAT's two top executives in North America - an area which contributes two thirds of the group's profits. Brown and Williamson, based in Louisville, Kentucky, is the third

biggest US cigarette company with sales of nearly \$3.5bn.

Its share of the US market, currently 11.1 per cent, has been rising and it has a growing export business, particularly in the Far East. Brands include Kool, Capri, Belal and Barclay.

Sandefur is a tobacco man through and through. Born in Perry, Georgia, he worked for RJ Reynolds for 18 years and was executive vice president - Europe, before joining Brown and Williamson as senior vice president of international mar-

keting ten years ago. In January 1985, he was made president and chief operating officer.

Watkins was re-elected to the Amstrad board at the company's annual meeting in November - in the midst of Sugar's controversial 30p-a-share bid to take the group private again.

Last month, in the wake of the shareholder rejection of Sugar's proposals, Watkins was one of two Amstrad directors to sell their stakes in the company. He sold his total holding of 563,500 shares at 23 1/2p, raising £130,308 before costs.

Meanwhile, Pro-Ned is due this week to provide Amstrad with a shortlist of candidates for two non-executive directorships.

مكتبة الأصيل

Cinema/Nigel Andrews

Romances with ignition trouble

Spring is here, give or take two months, and it is time to fall in love. As this week's movies show, anyone can do it anywhere. Dog trainers do it, sopranos do it. Scotsmen surround by cattle do it; even grunge rockers in Seattle do it. You can do it at home or at work. You can even drive deep into the country to do it, so long as your car starts.

Or your movie, as the week's first love entry demonstrates. A special branch of the AA should be on 24-hour duty to rescue British road movies from breakdown or ignition failure. But where exactly should they attach the jump

use of colour or lighting (cameraman Henry Braham, director Stefan Schwartz) the film seems at first an unwieldy gas-guzzler with seen-better-days bodywork. But do not run away: it is also, after a short struggle, charming. As England melts into Scotland and the film gets over its starting troubles (Frances Barber as a caricature publisher, too much let's-set-up-the-story), the plot turns into a modern-dress 39 Steps: two likeable oddballs handcuffed together by fate while even odder balls come out of the scenery. I especially relished the old widower who runs a bed and breakfast and shows the newcomers round with a bad-news pronouncement on every stair: "My wife choked on a Penguin... My mother came here to die."

Capaldi, who also screenwrote, is winning beanpole with a deft line in italo-Scottish epigrams. And Collins, who would vanquish all rivals in a Frances De La Tour look-alike contest, is tartly funny as the un-gentler sex.

Man Trouble is another odd-couple romance with ignition trouble. But this time the engine coughs impotently for the whole 100 minutes. The premise of Carole Eastman's screenplay - good heavens, did she once write *Five Easy Pieces*? - is straight out of a game of Consequences. Guard-dog trainer Jack Nicholson meets opera singer Ellen Barkin in sun-kissed Los Angeles. He says to her (in essence), "Do you want to rent a dog? She says to him (in essence), "Thank you. I'll take the German Shepherd. And I think I'm falling in love with you. The consequence is..."

Well, the consequence is the movie. Bob Rafelson - good heavens, did he once direct *Five Easy Pieces*? - urges his stars to make funny faces as their vehicle stutters through



Peter Capaldi and Elaine Collins as two likeable oddballs in 'Soft Top, Hard Shoulder'

farce, romance, an all-sorts supporting cast (Beverly D'Angelo as Barkin's kidnapped sister, Harry Dean Stanton as nutty crook) and much covert sermonizing about gender politics and sexual role-playing. In short - but if only it were - a mess.

Seattle, as you will know if you have been there, is a major centre of Grunge Rock. So it is no wonder that grunge rocker Matt Dillon, in the film *Singles*, is adored by blonde single girl Bridget Fonda, whose friend Campbell Scott, who has taken a shine to emotionally bruised chance encounter Kyra Sedgwick, who has been leaved by an on-the-make Spinalard. And now, as the saying goes, read on.

As the music track fills with Pearl Jam, Mudhoney and Soundgarden (never heard of any of them but grunge rock friends tell me they are big), writer-director Cameron Crowe choreographs this fast-growing daisy chain of amours. Crowe's first feature *Say Anything* was a riotously charming comedy

about love across the American caste system. Poor boy John Cusack met rich girl Jane Sky and the twain had many a mishap trying to bridge the chasm between Ivy League and Poverty Row.

But *Singles* is too many plots competing for one charm franchise. Crowe runs from one romance to the other like a conjuror with his spinning plates, but the only charisma on offer is of the "Keep smiling at all costs" kind. Signs of strain are evident in the over-mathematical matchmaking and the winsome asides-to-camera. (Film-makers should give up the idea that the same matey rapport can exist between a movie character and his audience as between their live theatre equivalents.)

However I liked the safe sex party that enjoins guests to "Come dressed as your favourite contraceptive." And please note director Tim 'Batman' Burton's piquant cameo as a dating agency video-maker dubbed "the new Martin Scorsese."

Sarafina! is the one film of

the week in which no one "meets cute". But that is no commendation. The Soweto-set South African musical has stepped off the stage into the quicksand of location shooting. The sinking feeling is instantly recognisable. Massed sing-alongs and fervent knees-up by the black schoolchildren who are both chorus and main characters - including pretty, progressively politicised Sarafina (Leleti Khumalo) - erupt all over the township and surrounding desert. Yet these big musical scenes always seem to be falling out of frame, unscreened by the vaster sky and heat-shimmering scrubland.

Whoopi Goldberg throws herself wholeheartedly into the mayhem, as the schoolteacher for whom South African history began with the first black man, not the first over-celebrated white man. (Cue appropriate classroom scene with yawning children.) A machine-gun behind her frigate at home signals Whoopi's guerrilla sympathies and connections, but also telegraphs her early

demise at police hands. After that it is songs and torture scenes in roughly equal measure.

Director Darrell James Roodt, adapting the hit show by Mbongeni Ngema (of *Woza Albert!*), has no idea how to unify its tone for the screen; or, if unity is impossible, how to make the razzmatazz-versus-verismo contrast seem painful rather than accidental. When artifice and reality are passed simultaneously before the camera lens, its eye will always focus sharply on the second, turning the first into a frothy blur. So here, *Sarafina!* the bedding docudrama kicks the life out of *Sarafina!* the would-be musical.

The last film of the week should have been *Man Bites Dog*. But I never got there. Stuck between Clapham South and Clapham North for twenty minutes - to a Trappist silence from London Transport - I knew all hope of seeing the week's most curious-sounding film was draining away. I shall review it, LT willing, next Thursday.

Ballet/Clement Crisp

MacMillan's 'The Judas Tree'

The Royal Ballet's new triple bill is made up of three masterworks. Balanchine's *Apollo* and *Symphony in C* need no further laurels, but it is, I think, important that ballet-goers should experience MacMillan's *The Judas Tree* as it returns to the repertoire. This was Sir Kenneth's last creation for the Royal Ballet, and it shows him working more allusively than ever before. It also shows him making choreographic incident and delineating character with astonishing emotional force.

The Judas Tree is densely layered. If we "read" its text and explore its resonances, if we respond to MacMillan's imagery and follow him into his world, the choreography reverberates with ideas. These have to do with Biblical references - the ballet might be called *Judas* - with a dependant political theme about social responsibility, about assent to evil by inaction. This MacMillan identifies in his use of a quotation from Khalil Gibran concerning a tree's silent knowledge when a single leaf turns yellow - whence the *Tree of the title*.

But the choreography is also a commentary on sexual confrontation, about abuser and abused, about woman as sex object and genitrix, about man as lover and son, about how we view death (and depersonalise it in such procedures as chalking round the outline of a corpse). Biblical references return when the betrayed "friend" of the Judas foreman is entombed in a derelict car. And, examining Jack MacFadyen's set, we can see that it is Golgotha as well as Canary Wharf.

In stressing the complex of images that lie within the dance, I risk minimising the inventive richness of the choreography. MacMillan was here working at the peak of his powers. Movement is breath-

taking in its perceptions, and in its sheer richness of dynamic imagination. The role of the foreman finds Irek Mukhamedov tearing into steps, swatches of bravura action that tell everything of the man's rage, his vulnerabilities, his despair. (And how vividly the image of "fingering" someone runs through the dance.) It is a monumental performance.

Michael Nunn and Mark Silver as his friends, are no less boldly challenged, and no less tremendous. Viviana Durante as the woman (and more exactly, as Woman) veers between sexual provocation, grievously abused, and an untouchable, inviolate dignity. These are interpretations of trust authority and beauty, and they are framed by the intense and intensely danced readings from the group of workmen. *The Judas Tree* demands to be seen - and seen again.

I found the company performance on Tuesday night to be stronger than last season. It is a tribute to the Royal Ballet that this should be so. We owe it to posterity that this astonishing work of art be filmed with its present and superlative cast.

The opening *Apollo* of the evening brought Eddie J. Shellman, a guest from the Dance Theatre of Harlem, as Apollo. It is a fine reading. Shellman understands both the young god's simplicity ("He's a farm boy", Balanchine once said) and the divine dignity of the role. Dance and gesture alike have a strong, inevitable shape, and in Darcey Bussell we see a Terpsichore of radiant grace. Together they showed us the continuing importance of this masterpiece.

The Judas Tree can be seen at Covent Garden in this triple bill on Jan 16 eve, 21, 27, 28.

Recital/Andrew Clements

Nikolayeva plays Bach

In four recitals in the Wigmore Hall this week Tatyana Nikolayeva is playing Bach's 48 Preludes and Fugues, *The Well-Tempered Clavier*. It is a leisurely progress - each book shared between two evenings - but Nikolayeva's burgeoning following (all seats sold well in advance) hangs on every note.

It is current popularity is difficult to explain: there is a whole cadre of pianists from the former Soviet Union who are now making new careers in the West, but only Nikolayeva has caught the imagination, even raising comparisons (surely exaggerated) with her approximate contemporaries Emil Gilels and Sviatoslav Richter.

Meanwhile Nikolayeva continues to play Bach just as doubtless she has for the best part of 50 years. There is a take-it-or-leave-it integrity about its plainness, with little obvious attempt at interpretation. The occasional bout of point-making, an unexpected accent or a quickening in the middle of a movement, seemed more the result of a change of focus than an element in a carefully pre-planned scheme, just as phrases sometimes lost their

purpose as if Nikolayeva's concentration had wavered momentarily.

Perhaps it is the lack of adornment in her approach that seems so attractive; maybe for the post-modern sensibility simplicity equals spirituality, and the same record buyers who eagerly snap up Nikolayeva's recordings are also those who consume the works of Górecki and Tavener.

Her playing seems fresh because she offers nothing new - just old-fashioned reassurance. There are no frills, and no thrills either - Nikolayeva offers neither the technique fastidiousness nor the interpretative insights of, say, Richter or Glenn Gould, the finest Bach pianists of our age; a fan would describe her piano tone as richly mellown, an agnostic might find it monochrome and dull. Yet she certainly projects an intellectual honesty; whether that in itself will be enough to ensure it survives is the big question.

Wigmore Hall: further recitals tonight and tomorrow

Opera in Berlin/Andrew Clark

A new era dawns with Barenboim

enboim is doing exactly what his paymasters wanted: transforming the Staatsoper into an upmarket operation, with an international status to match Berlin's upgrading as the future seat of the federal government.

The changes have come at a price. The problems and accomplishments of the Staatsoper during the Communist era have been swept under the carpet, leaving some long-serving employees out of a job and others bewildered by the changes. Its orchestra, the Staatskapelle, does not yet match the standards now being set on stage. Seat prices have rocketed to a level which most east Berliners cannot afford.

But the biggest loser is the Deutsche Oper in the western half of the city. Throughout the years when Berlin was divided, the Deutsche Oper alone upheld international standards of opera. It had exclusive call on visiting opera conductors and singers. It was a symbol of cultural freedom, benefiting from West Berlin's special funding status as an island in the Communist bloc. Now it finds itself competing with the Staatsoper for audiences, artists, sponsors and subsidy. Morally, the Deutsche Oper feels it should have emerged from unification as the outright victor. Instead, it is battling for survival.

The Deutsche Oper's long-established intendant, Götz Friedrich, and

the new leadership at the Staatsoper are trying to play down the rivalry. Joint planning meetings have been held to prevent an overlap of repertoire. Each stresses the benefits of maintaining three opera companies in the city - the third being east Berlin's Komische Oper, which has a tradition, style and public of its own.

After 40 years of isolation the Staatsoper is re-asserting its position as Berlin's number one opera house

But as Berlin's historic centre around the Staatsoper is redeveloped, the Deutsche Oper faces an erosion of prestige and income. Its DM79m (£31m) subsidy for 1993 is virtually the same as last year's. In contrast, the Staatsoper will enjoy a 30 percent increase to DM75m (£30m), and the Komische Oper a 25 percent rise to DM51m (£20.5m) - even though they have a smaller wage bill and the Komische Oper employs no star singers. The Staatsoper is expected to cream off the most lucrative video and recording work. And in Barenboim, it has a charismatic leader who is still developing as a conductor, and carries

enormous clout and goodwill.

The Staatsoper (often referred to as the Lindenoper) also has history, architecture and atmosphere on its side. It was the first opera house to be built in Berlin, and its fine classical exterior has survived the ravages of fire and wartime bombing. This is where Felix Weingartner and Richard Strauss served as Hofkapellmeister before the First World War, where Erich Kleiber conducted the premiere of *Wozzeck* in 1925, where Wilhelm Furtwängler and Leo Blech held sway in the 1930s, where "Das Wunder Karajan" was coined in 1938.

Faithful postwar reconstruction by the East German government preserved the grand but intimate atmosphere of the horseshoe auditorium, with its pink and gold decor and clear, sweet acoustic. The only disadvantage for the Staatsoper's new clientele is that it is stranded in east Berlin, currently resembling a building site by day and a Communist ghost town by night.

For the time being, the Deutsche Oper is still the place where singers earn the highest fees and audiences bear the standard repertoire. Built as a bourgeois opera house in the Charlottenburg district in 1912, the original theatre was destroyed in the Second World War. Its postwar successor - a concrete block with a cavernous 1900-seat auditorium - has seen a

steady stream of world premieres, has acted as the Berlin home of Domingo and Pavarotti and staged widely-acclaimed productions of the 19th century classics, not least Götz Friedrich's time-tunnel version of *The Ring*.

Given Berlin's huge culture budget and growing importance in a united Germany, there seems no reason why three distinctive companies should not thrive. The choice of Graun's *opera seria* to open the new era at the Staatsoper signals a welcome focus on pre-Mozartian opera, for which its 1900-seat theatre is ideal; Gluck's *Iphigénie en Tauride* for the low next season, and there will be Handel after that. Harry Kupfer - *spiritus rector* of the Komische Oper and a key Barenboim ally - will help develop the Staatsoper's large-scale German repertoire, where duplication with the Deutsche Oper is inevitable. The latter will continue with an extensive popular repertoire, interspersed with big-budget new productions.

No-one can hope to repeat Berlin's golden era of the city's seven major orchestras, only one today has a German as chief conductor. For all his dedication and versatility, Barenboim is no Furtwängler and he will be absent seven months of the year. But with Claudio Abbado setting new artistic horizons for the Berlin Philharmonic Orchestra, and Barenboim single-handedly energising the city's opera life, Berlin is emerging as Europe's undisputed musical capital for the 1990s.

by Andrew Davis, including two orchestral concerts (tomorrow and Sun) and a concert performance of *From the House of the Dead* (Sat). Next Wed: Rafael Wallfisch plays Moeran's *Cello Concerto* in a TMSO concert. London Sinfonietta 25th birthday gala. Jan 24: Yo Yo Ma (071-638 8891)

MADRID
Teatro Lirico La Zarzuela
The season opens on Sat with *Luis de Pablo's Kiu*. Further performances Jan 18, 20, 23, 25. Next production: *Jenufa*, opening Feb 8 (429 8225)
Auditorio Nacional de Musica
Tomorrow, Sat, Sun: Aldo Ceccato conducts Spanish National Orchestra in works by Beethoven and Schoenberg. Next Tues: Santa Cecilia Orchestra of Pamplona plays Tippett's *Concerto for Double String Orchestra* and Mendelssohn's *Italian Symphony*. Next Thurs: Marcelia Crudelli piano recital (337 0100)

PRAGUE
CONCERTS
Vaclav Neumann conducts Czech Philharmonic Orchestra in Smetana's *Richard III*, Martinu's *Oboe Concerto* (Ivan Sequeira) and Beethoven's *Sixth Symphony*, tonight and tomorrow in Dvofák Hall. Next week's concerts are conducted by Jiri Belohlavek (286 0111).

OPERA
National Theatre has *Rusalka*

tomorrow, The Bartered Bride on Sat and Wed, The Devil and Kate on Sun, Humlik's The Ladykillers on Tues and Don Carlos next Thurs. Jan 29: new production of *La Scala di seta* (205364)

● For pre-booking and information about these and other events, contact city centre ticket agencies (*Silva, Wenceslas Square 28* in the passage, tel 260693, or *Bohemia, Na Příkopě 16*, tel 228738, or *Meinrich, Wenceslas Square 38* in the passage, tel 228714) and theatre box offices.

STOCKHOLM
OPERA/DANCE
Tonight and next Wed at Royal Opera: *Arabella*. Tomorrow: Simon Boccanegra. Sat, Mon, Tues: Ashton production of *Cinderella*. Next Thurs: Shnitke's ballet *Peer Gynt* choreographed by John Neumeier (248240)

CONCERTS
Tonight at Konserthuset, Niklas Willén conducts Stockholm Philharmonic Orchestra in works by Hammerer and Mahler. Next Wed: Gennady Rozhdestvensky conducts works by Webern, Ludwig Norman and Shostakovich (244130). Tonight at Berwaldhallen, Gunnar Eriksson conducts Rikie Ensemble of Gothenburg in songs by Messiaen, Poulenc and Swedish composers. Tomorrow: pianist Roland Pöhlmann and friends play Bartók's *Sonata for Two Pianos and Percussion* (784 1800)



ATHENS

Concert Hall Tonight: Ivan Fischer conducts Budapest Festival Orchestra in Beethoven's Fifth Piano Concerto (Zoltan Kocsis) and Seventh Symphony. Tomorrow: Athens State Orchestra plays works by Roussel, Bloch, Prokofiev and Gunther Schuller. Sat and Sun: La Camerata plays works by Copland, Bizet and Theodore Antoniou. Mon and Tues: Greek song concert (722 5511)

BOLOGNA

Teatro Comunale 19.30 Ivor Bolton conducts first night of Graham Vick's new production of *L'Incoronazione di Poppea* (runs till Jan 29, next performance on Sun). Sun in Palazzo dei Congressi: Pilobolus Dance Theatre. Mon: Beaux Arts Trio (529989)

CLEVELAND

Severance Hall 20.00 Christoph

von Dohnanyi conducts Cleveland Orchestra in Brahms' Second Piano Concerto (Alan Feinberg) and Dvofák's Seventh Symphony. Next concerts: Mendelssohn's *Elijah* on Feb 4, 5, 6 (231 1111)

DRESDEN

OPERA
Tonight: Der Freischütz. Sat: Les Contes d'Hoffmann. Sun: Figaro. afternoon: Le nozze di Figaro. Sun evening: Le nozze di Figaro. Winterreise. Jan 31: new production of *Bartered Bride* (Semperoper 484 2731)

CONCERTS
Giuseppe Sinopoli conducts Dresden Staatskapelle in works by Mozart, Wagner and Schubert tomorrow in the Semperoper (484 2731). Sat and Sun in Kulturpalast: Salvador Mas Conde conducts Dresden Philharmonic Orchestra in works by Grieg, Schumann, Fauré and Debussy, with piano soloist Elena Bashkirova (486 6306)

THE HAGUE

Danstheater Tonight: world premiere of new choreography by Hans van Manen, music by Stravinsky, in a mixed bill of works by Kylian and Parsons. Repeated tomorrow and Sat, also Jan 21, 28, 29, Feb 4, 5 (360 4830) Jan 21, 28, 29, Feb 4, 5 (360 4830) Sun afternoon: Graeme Jenkins conducts Hague Philharmonic Orchestra in works by Mozart and Richard Strauss, with soprano soloist Margaret Marshall. Sun evening: John Adams conducts Schoenberg

Ensemble in his new Chamber Symphony. Mon and Wed: Minsk Philharmonic Orchestra plays Shostakovich and Tchaikovsky (380 9810)

LONDON

THEATRE

● King Lear: world premiere of James Robinson's new play about a successful self-made businessman's efforts to kick his alcoholism and save his marriage. Now in previews, Press night on Tues (The Pit 071-638 8891)
● King Lear: a new production of Shakespeare's tragedy directed by Max Stafford-Clark, starring Tom Wilkinson as the aged king. Now in previews, Press night next Thurs (Royal Court 071-730 1745)
● The Deep Blue Sea: Penelope Wilton heads the cast in a revival of Terence Rattigan's study of obsession and the destructive power of love (Almeida 071-359 4404)

● The Last Yankee: Arthur Miller's new four-character play starts previews next Thurs, Press night Jan 26. Cast includes Peter Davison and Zoe Wanamaker, directed by David Thacker (Young Vic 071-928 8363)
● Yo Tongo Un Tio En America (I have an uncle in America): Els Joglars' production combining dance, music, text and allegory, well received at last summer's Edinburgh Festival, features in London International Mime Festival Jan 19-Feb 6 (Riverside Studios 081-748 3354)

DANCE/OPERA/CONCERTS
Royal Albert Hall Bolshoy Ballet season runs daily except Mon till Feb 14, with repertoire including *Romeo and Juliet*, *La Bayadère*, *Raymonda* and *Spartacus* (071-589 8212)
Covent Garden Final performances of Royal Opera production of *Alicia*, with Yvonne Kenny and Ann Murray, are tomorrow and next Mon, Wed and Fri. Jan 25: first night of *Stiffelio* with José Carreras. Royal Ballet has a triple bill including MacMillan's *Judas Tree* on Sat and next Thurs, and Ashton's *The Dream and Tales of Beatrix Potter* on Tues (071-240 1066)
Coliseum ENO repertory consists of Ken Russell's production of *Princess Ida* (tonight and next Thurs), *The Adventures of Mr Brouteck* conducted by Charles Mackerras (tomorrow) and *Carmen* (Sat, Tues and next Fri). The Turn of the Screw is revived on Jan 25 (071-836 3161)
South Bank Centre Tonight, tomorrow, Sat: final performances of Ben Stevenson's English National Ballet production of *Nutcracker*. Tues: Kurt Sanderling conducts Philharmonia Orchestra in Sibelius' Violin Concerto (Ida Haendel) and Tchaikovsky's Fourth Symphony. Wed: Andrew Davis conducts Berlitz and Beethoven. Next Thurs: Vladimir Ashkenazy conducts all-Walton programme. Jan 24: Prague Symphony Orchestra (071-828 8800)
Barbican Tomorrow, Sat, Sun: BBC Janáček Festival conducted

by Andrew Davis, including two orchestral concerts (tomorrow and Sun) and a concert performance of *From the House of the Dead* (Sat). Next Wed: Rafael Wallfisch plays Moeran's *Cello Concerto* in a TMSO concert. London Sinfonietta 25th birthday gala. Jan 24: Yo Yo Ma (071-638 8891)

by Andrew Davis, including two orchestral concerts (tomorrow and Sun) and a concert performance of *From the House of the Dead* (Sat). Next Wed: Rafael Wallfisch plays Moeran's *Cello Concerto* in a TMSO concert. London Sinfonietta 25th birthday gala. Jan 24: Yo Yo Ma (071-638 8891)

The war before the world changed



There are times, when the Iraqi invasion and allied liberation of Kuwait can seem an age ago, resonating with such fallen and dimly remembered names as Gorbachev, Thatcher, Baker and Shamir. This week, as the prime mover again flaunts his defiance in Kuwait, and his prime antagonist punishes him one more time before departing the US presidency, is not such a time.

Yet, however events unfold in the coming days, it is clear that January 1993 will not be a rerun of January 1991. This is not just because Saddam Hussein is a much weakened figure, his military a shadow of its former self, nor because the allies this time have fuzzy objectives and are relying purely on air power rather than a massive ground offensive. It is because the world itself has changed since the last Gulf war. This timely and well-judged book helps to remind us how.

The authors — one the professor of war studies at King's College, London; the other a leading Israeli authority on Middle Eastern affairs — have produced something approaching a definitive chronicle of the 1990-91 crisis, stretching from the prelude to Saddam's invasion to his defeat by the US-led coalition.

Just as important, they have attempted to place the conflict in a proper historical context. The attempt can only be provisional, but the snapshot they provide of the world is thoughtful and thought-provoking — not least in relation to George Bush and his much-belaboured New World Order.

Of all the clichés spawned by the Gulf war, that was perhaps the most tedious. It was also, as Bush later realised, all too open to misunderstanding. As Freedman and Karsh make clear, the international effort to eject Iraq from Kuwait was probably unrepeatable. Far from marking the dawn of a new era when, in Bush's words, "diverse nations are drawn together in common cause, to achieve the universal aspirations of mankind", it was an essentially transi-

THE GULF CONFLICT 1990-91: Diplomacy and War in the New World Order

By Lawrence Freedman and Efraim Karsh
Faber and Faber, £20, 504 pages

tional moment. The coalition assembled against Iraq depended on a singular set of circumstances: Gorbachev's desperate need for western support as his domestic power base crumbled; China's desire to ingratiate itself after the Tiananmen Square massacre; Arab awareness that there was only one superpower. It came together because Iraq's offence was a textbook case of aggression that simply could not pass unchallenged, and held together because the US set itself the relatively straightforward goal of reversing that aggression.

Between those two bald facts, Freedman and Karsh's narrative has a smooth inexorability which perhaps does

A shift in perceptions makes Bush's simple line in the sand seem old-fashioned

not fully reflect the widespread public alarm and uncertainty at the time.

But the judgments underlying it are sound, and carry less relevance today, that Saddam invaded Kuwait largely because of his desperate political and economic predicament at home after the war with Iran; that economic sanctions alone would never have dislodged him; and that, despite the frenetic western activity in the run-up to the UN's deadline of January 15 1991, diplomacy never had a chance of yielding him concessions sufficient to warrant withdrawal.

The authors are right, too, in squashing many of the myths that have grown up about the war in the intervening two years. The idea, for example, that there was some kind of eleventh-hour failure by the allies in ceasing fire when they did. Western rhetoric about targeting Saddam or removing

him from power was all for domestic consumption; the wider coalition could never have supported such ideas as formal war aims.

That does not mean that mistakes were not made. Indeed, in one sense the conflict arose from one big mistake by western countries: their abject failure to understand the nature of the Iraqi regime. They supported it during the war with Iran, appealed it once that conflict was over, then failed to warn Saddam clearly of the consequences of his actions during the build-up to the invasion of Kuwait. "Saddam Hussein," as Freedman and Karsh put it, "was always an unlikely moderate." The fact that Arab governments also willfully misinterpreted his motives is only a partial excuse.

But the biggest failure, and the one for which the price is still being paid, came after the western onslaught had ceased, when Saddam's people rose up against him and saw the outside powers who had encouraged them to do so hurriedly retreating over the horizon.

By his own lights, it was understandable that Bush had no desire to let US forces become embroiled in Iraq's internal affairs. Though he had difficulty explaining as much, the war had after all been fought to preserve an international order in which established state borders are inviolate, ethnic or religious divisions are treated as secondary, and repressive governments are allowed to get on with it so long as they do not

bother the neighbours. With the end of the cold war and the eruption of ancient ethnic problems, however, it looks as if that order is crumbling. Perceptions of the world are shifting in a way that makes the simplicity of Bush's line in the sand seem old-fashioned. The western powers trying to police no-fly zones in northern and southern Iraq are learning that Saddam's repression of the Kurds and the Shias, like the Serbs' ethnic cleansing, is itself a potential threat to regional peace that cannot in the long run be ignored.

If the Gulf war was a "defining moment", that reality is what it began to define. The proportion increased of rela-

Andrew Gowers

President-elect Bill Clinton owes his triumph not merely to the delayed recovery from the US recession but also to a widespread belief that the American dream is falling, and that the latest generation will not enjoy the same opportunities as its parents and grandparents had.

My inclination had been to shrug off most of this talk as a reflection of the jaundiced attitude towards capitalism of the chattering classes on both sides of the Atlantic. Closer investigation has impelled me to believe that there is something in the complaints; but that there is little Clinton can do to remedy matters. Indeed, the changes are an aspect of the reduction of income differences between American citizens and their geographical neighbours, which progressive politicians ought to welcome but seldom do.

A standard analysis of the labour market data appears in an article by F Levy and R J Murnane in the September 1992 issue of the *Journal of Economic Literature* (JEL). The authors' starting point is that real income per full-time employee was rising by 2.45 per cent per annum between 1947 and 1975, but by only 0.67 per cent in the 1975-88 period. The real median income of a 45-54-year-old man (this means that he is in the middle of the income distribution) rose by more than 20 per cent in the decade to 1958, nearly 41 per cent in the decade to 1968, and by only 1 or 2 per cent in the decade to 1988.

The near standstill in hourly pay is clearly associated with the much-discussed productivity slowdown. President George Bush's outgoing Council of Economic Advisers has suggested that a change of gear has taken place, from an underlying 3 per cent annual growth in business sector output per hour up to the early 1970s to 0.9 per cent since then.

The squeeze on hourly pay has not been reflected nearly as much in disposable income and spending. Higher participation rates have helped family income. There has also been an increase in the share of property or non-wage receipts such as property returns or social security payments.

According to the orthodox tabulations, not only did pay grow more slowly in recent years, but there was among male, although not female, workers a process known as polarisation or "hollowing out". The proportion increased of rela-

ECONOMIC VIEWPOINT

Give to me your surplus workers

By Samuel Brittan

tively highly paid men earning more than \$40,000 in dollars of constant 1988 value. But so did the proportion at the bottom end, earning less than \$20,000.

The near standstill in earnings dates back to 1973. But I wonder if a study based on families and lifetime earnings, rather than snapshots of pay per worker at any one time, would have come to such dismal findings. Nevertheless, the slogan is that the US has been producing fewer middle-class jobs, in the American popular sense of jobs affording a single family house, car and associated expenditures. In Europe the reference would be to upper-working or lower-middle class jobs — C1s or C2s in media classification.

Tolerance of "polarisation" or other disparities depends on the prevailing general trend. As the JEL authors point out, when polarisation of earnings increases around a rapidly rising average, then the poor get richer and rich get richer faster. When it grows around a

stagnant mean, the rich get richer and the poor get poorer; and an outcry is to be expected.

One explanation of polarisation is the shift away from manufacturing, where the better-paid middle-class jobs had been found. Another factor has been the increased premium on educational qualifications. There has also been a growing differential in favour of middle-aged workers against younger ones, probably reflecting the disadvantages of newcomers in manufacturing, where there have been few new vacancies. Quite apart from these identifiable differences, there have been growing gaps in wages paid by different companies for workers with the same qualifications, which researchers have been unable to explain.

The academic studies might have yielded more insights if their authors had looked

beyond the US frontier. For we are really seeing a new chapter in a story made familiar ever since western economic growth began to slow down after the 1973 oil price explosion. The US has taken the pressure in the form of stagnant earnings and increased pay disparities. Europe has taken it in the form of inadequate employment opportunities.

In 1973, the total number of jobs was very similar in the US to what it was in a group of central and western European countries selected by the OECD. Between then and 1989 (thus excluding the recent recession years), employment in these European countries has risen by a bare 5m, while in the US it has risen by 32m.

Even in the 1970s the growth of population of working age could only explain half the difference in job growth between the two sides of the Atlantic. In the 1980s, the demographic disparity explained almost none of the difference, which represents American superiority in finding jobs for a greater proportion of its labour force.

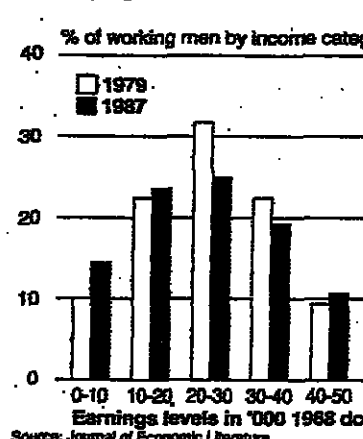
In fact, US job growth might have been much greater than the official figures suggest because of the unrecorded influx of workers from Mexico and elsewhere. If there is a large increase in unskilled and semi-skilled labour, relative to capital and other resources, one would expect pay per hour to come under pressure. In a flexible labour market, and average labour productivity in stagnate as well. These phenomena are a mark not of failure, but of successful absorption of many new workers.

Something like this would have happened in Germany if centralised agreements had not prevented wages from coming down to market-clearing levels. One hope behind the North American Free Trade Agreement is that imports of goods will replace immigrant inflows into the US. Even if against the odds, this were to happen, pay among skilled workers would still suffer from the pressures of competitive imports. Free trade normally provides an increase in overall national income, but not necessarily for every section of the population.

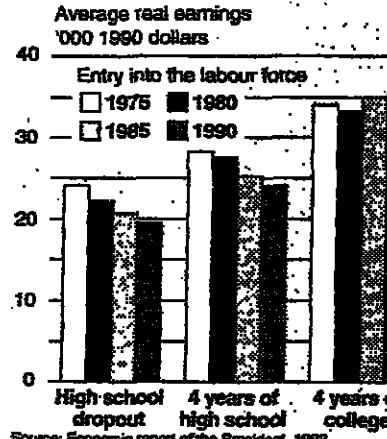
The US still produces much more per head than its main competitors, including Japan, and even its labour market problems are a sign that the Statue of Liberty is, however grudgingly, beckoning workers and goods from less-favoured areas.

The orthodox diagnosis of the OECD is that the US needs to save more and invest more, which soon comes back to the old slogan of reducing the budget deficit. My own suspicion is that President Clinton would do more for his country if he left the economy alone and concentrated on removing the laws against soft drugs, and thus acted against the main force for the criminalisation of US society.

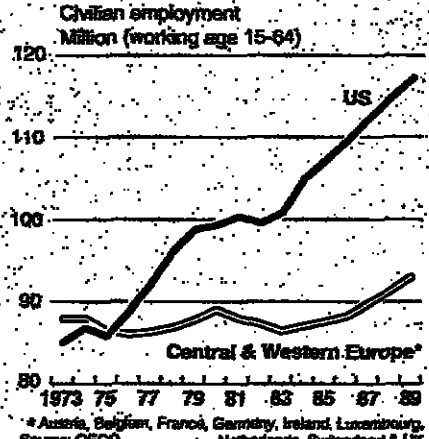
US pay differences rose



Non-college earnings fell



But many more jobs created



LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

Switzerland as model for the EC

From Mr Hermann Weber.

Sir, At the summit in Edinburgh the statement of the European Community underlined the foundation of the EC by granting Denmark exceptions. Copenhagen was successful in securing the requested exclusions — that is, a clear distinction between Danish citizenship and union citizenship, no admission to the third round of monetary union, and keeping its distance from the EC defence policy.

One member of the EC has been released from unconditionally signing the Maastricht treaty, a document that was considered to be the crowning of the EC. In Edinburgh, the fundamental rule — same rights, same duties — has been once more sacrificed. At the end of the summit the leaders stated triumphantly that the EC has shown its ability to act efficiently — an activity likely to bring the bureaucratic monster closer to failure.

What's in store for the future? The UK has its own opt-outs, and will ask for similar or the same exceptions as Denmark. The other 10 EC members will thus feel duped and prejudiced. They will become aware that an unconditional Yes to the Maastricht treaty was the biggest mistake they ever made.

In addition to the various symptoms of crisis of the EC — trade war with other great powers (such as the Gatt conflict between the EC and US), internal and external quarrels (there were more than 900 infringements of EC members last year), jeopardising Gatt as a result of Jacques Delors' EC policy, to mention only the main calamities — now comes a Maastricht treaty with numerous various holes.

The European Community will remain a fragile torso unless it is remodelled in a federalistic, democratic European commonwealth, governed (as Nobel prize-winner Maurice Allais recently suggested) by a constitution like the one of Switzerland. Hermann U Weber, Member of the Swiss Bankers Association, Im Alhorn 10, 8125 Zollikofen, Switzerland

Time for government to ensure real airline competition

From Mr Kenneth P Armitage.

Sir, One of the principles on which the Conservative government initially came to power was that creating competition, through deregulation and privatisation, would not only lead to greater efficiency but to cheaper services. The fundamentals of that principle have not yet happened, particularly in the provision of utility services.

Regardless of this, one of the

first companies to make the "quantum leap" was BA and, while it cannot be denied BA is now a flourishing business, it would appear that success may have been achieved through stifling rather than embracing competition.

Now BA has accepted the possibility of a "dirty tricks" campaign against Virgin Atlantic, and has unreservedly apologised and apparently accepted the bill for legal costs. Is it not

time for government ministers to "put their money where their mouths are" and allow Virgin Atlantic and other British airline companies to compete with BA on a more "level playing field" by allowing them slots at Heathrow and access to more international routes?

Kenneth P Armitage, 29 Stameham Close, Petersfield, Hampshire, GU32 3BX

Auditors too often blamed instead of the directors

From Mr R Hardman.

Sir, I am writing about the comments in the *Lex Column* on January 12, regarding the Trafalgar House AGM.

As a shareholder and a registered auditor, I think I am well placed to view "both sides of the coin".

I agree with much of what is said, including that the Caparo judgment does restrict auditors' liability too much. However, it seems to me that too often it is the auditor who is blamed in these situations rather than the directors who are, after all, responsible for the accounts.

Auditors' liability is unlimited at present and so it seems are our professional indemnity

insurance premiums.

I agree with your view that the auditors' duty of care to shareholders should be widened and also that, at the same time, there should be some form of limited liability on auditors.

However, limiting auditors' liability may have a perverse effect if an unscrupulous auditor (there may be some) decided the continuing audit fee was worth more than going caught and incurring the limited penalty.

M R Hardman, Cansdale & Co, Bourton Court, Nightingales Corner, Little Chalfont, Buckinghamshire HP17 9QS

Real cost to early leaver

From Mr N Woolkey.

Sir, Mr Smallbone's and Mr Long's letters (December 30 and January 4) dealt with the unfairness caused by "early leavers" contributions to pensions funds effectively paying for the larger pensions received by those fortunate enough to stay with the same company until retirement. According to the calculations quoted the government therefore robs early leavers to the tune of about £200n a year, this sum then going to subsidise the pensions of those who stay in the same company until retirement, since the contributions of the latter group will only fund about 60 per cent of their final pension.

I would suggest, however, that the position is not as simple as this. A person who as an early leaver in, say, 1995 and who did not take up another pensionable post until he retired in, say, 1990 will clearly lose out under the present system since he will be paid at 1995 salary levels. Most early leavers, however, whether voluntary or enforced due to redundancy, will not take up one or more other pensionable posts until they reach retirement age. They will then become both "robbed early leavers" and "subsidised final retirees".

Presumably the Occupational Pensions Board has done such calculations and it would be interesting to know their conclusion as to how many suffer serious injustice. N Woolkey, 95 Pine Hill, Epsom, Surrey KT18 7BJ

FT Lunch for a Fiver.

Two for a Tenner.

Last Saturday the Financial Times announced the introduction of the "FT Lunch for a Fiver" with over 100 restaurants participating nationwide.

On weekdays between Monday, January 14 and Friday, January 22 inclusive, you will be offered an "FT Lunch for a Fiver" at participating restaurants. These will be listed daily in the Financial Times and published in full in the Saturday edition of the paper. The "FT Lunch for a Fiver" means is for two courses (although some restaurants are offering three). Drinks, coffee and service are extra.

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Mr Pontacs (Candlewick Room), 45 Old Broad Street, London EC2	Tel: 071 628 7929	Dickens Inn, St. Katherine's Way, London E1	Tel: 071 488 9832
Le Mesurier, 113 Old Street, London EC1	Tel: 071 251 8117	Fresco, Bucklebury, Queen Victoria Street, London EC4	Tel: 071 248 0085
Young Bin Kwan, 3 St. Alphage High Walk, London EC2	Tel: 071 638 9151	Lussol, 15 Lowndes Street, London SW1	Tel: 071 235 2525
Mr Garraways Fish House, 46 Gresham Street, London EC2	Tel: 071 606 6209	Jessimo, 10 Lime Street, London EC3	Tel: 071 623 3616
Odette's, 130 Regent's Park Road, London NW1	Tel: 071 586 5486	Scartol, 10a The Broadway, London SW1	Tel: 071 222 3336
Le Poullot (Café), 45 Cheapside, London EC2	Tel: 071 236 4379	Wheeler, 125 Chancery Lane, London W2	Tel: 071 404 6071
RS4, 13a Coin Street, London SE1	Tel: 071 928 4554	Wheeler, 19-21 Great Tower Street, London EC3	Tel: 071 626 3685
Roulet Britannia, 14 Finsbury Square, London EC2	Tel: 071 256 6997	Wheeler, 9-13 Fenchurch Buildings, Fenchurch Street, London EC2	Tel: 071 488 4848
		Wheeler, 33 Foster Lane, London EC2	Tel: 071 606 8254

Tomorrow's listing will include more London restaurants

We are also launching a competition to enter a free prize draw in which you could win a weekend holiday at Cliveden Park, Chipping Wood, Devon.

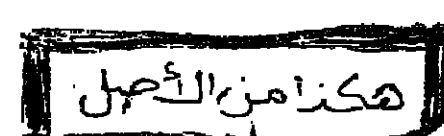
Every weekday, between 14-22 January, the Financial Times will pose an "FT Lunch for a Fiver" question. Answer any 10 of the 5 questions (one: "The answer is the name of a restaurant given in that day's listing"), complete an entry form, which will be published every day between 23-29 January, and send them to us at the address given below. Your comments on your favourite "FT Lunch for a Fiver" items will also be welcome.

QUESTION 4: Lyric poem on test broadcast?

ANSWER 4:

Answer this question, together with 9 others published during the competition period, and send them, together with a completed entry form to "FT Lunch for a Fiver", Number One Southwark Bridge, London SE1 9HL, to arrive no later than Friday February 12 1993. The prize draw will be made on Monday February 15 1993. The sender of the first correct entry drawn after the closing date, from all the entries received, will be declared the winner. Full details of the competition are available from the Marketing Department of the Financial Times at the address given above, or on Tel: 071 873 3670.

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FINANCIAL TIMES

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Thursday January 14 1993

Extra time for British Coal

MR HESELTINE goes to Brussels today to see whether the EC's policy on aid to industry can accommodate a fresh round of subsidies to save British Coal. If he steps on the plane with a heavy heart, he has only himself to blame since his own mismanagement of the pit closures is the main reason why he is now trying to prop up British Coal rather than privatise it.

But a commercially viable coal industry must remain his aim. Although the stormy debate over the future of coal has shown that there is widespread popular support for the industry, it has not thrown up any compelling reason to accord it special treatment. The UK is a fuel-rich country which does not need to rely heavily on coal. Coal is an expensive fuel once its true environmental costs are factored in - as they should be. And British Coal has already demonstrated that it possesses the technology and the will to raise its productivity closer to commercial levels.

The only possible case for extending subsidies lies in the evidence submitted by independent mining engineers that British Coal could achieve greater viability with three or four more years' breathing space. Even this is another of those gold-at-the-end-of-the-rainbow arguments which needs to be treated with caution, but given the hard political realities now facing Mr Heseltine, it might provide the least harmful possible justification for further aid.

However if the UK does embark on a fresh round of subsidy it needs to be done with several clear points in mind.

The first is that any aid for British Coal will be driven more by a desire to save jobs than to bring sense to the UK's energy policy. The funds should therefore be accounted for as an employment subsidy and not as a hand-out to the coal industry. That will not, regretfully, avoid the fact of further distorting the UK's already badly warped energy picture, and these will lead further costs on to the economy at large through higher-than-necessary electricity prices. It will have a knock-on

effect on other industries such as gas and nuclear power, and place a competitive handicap on British manufacturers.

The second is that protection for coal will also lead to higher electricity prices because of regulatory arrangements which permit power generation costs to be passed directly through to the consumer. Since concerns already exist about the lack of competition in the generating business, it would be appropriate to combine any programme of subsidies with closer monopoly scrutiny of the power business.

A third is that the cost of any subsidy should be clearly identified. Since helping coal is essentially a matter of social policy, the cost should logically be borne by the taxpayer. But with the Budget in deep deficit this would mean up to 1p on income tax - a tricky option in present circumstances. Therefore the cost may well have to be borne by the consumer through a levy on electricity bills, which is not as it should be, though it does have the advantage that people could be reminded by an item on their quarterly statements of just how much it is costing them to keep British Coal going.

A fourth point is that Mr Heseltine's package of measures should be accompanied by a clear timetable for privatising and restructuring British Coal, partly in order to make announced limits on both the size and ultimate duration of subsidies more credible. There is no reason, as the government now appears to believe, why British Coal should not be privatised during the lifetime of a subsidy regime. Its new owners would know the score and would have a stronger incentive to get British Coal into shape for the day when they cease.

Although many people will judge the success of Mr Heseltine's task in terms of the number of miners' jobs he saves, a better measure will be the bottom line in terms of money spent. The less the better. Extra time for British Coal in the end only means extra money.

Gulf war revisited

AS AMERICAN, British and French warplanes went into action against Iraq last night, nobody should have been less surprised than President Saddam Hussein. In recent days the Iraqi leader has been doing more than testing the patience of Washington and its allies. By repeatedly sending men into what the United Nations now recognises as Kuwaiti territory, harassing UN weapons inspectors from his oil and violating the no-fly zones established in the north and south of his country, he has been actively courting attack. The west had no alternative but to mount a vigorous but measured response.

In embarking on this course, however, the allies can be under no illusions as to their objectives and their chances of success. The only satisfactory outcome, for the west, for Iraq's neighbours and for the long-suffering Iraqi people, would be the result they hoped for after the humiliating defeat they inflicted on Saddam two years ago: his speedy removal from power and the emergence of a regime prepared to respect the terms of the Gulf ceasefire and the will of the international community. This week's onslaught thus needs to form part of a sustained campaign of attrition, in which, without warning, every fresh Iraqi

offence provokes strikes against the military and political apparatus that sustains his rule.

Even so, there is no guarantee that Saddam's removal is within the allies' grasp, any more than it proved after thousands of allied bombing sorties crippled Iraq's infrastructure and killed or wounded tens of thousands of Iraqis. On the contrary: such is the ruin that Saddam has brought on his country in eight years of war with Iran and in his foolish adventure in Kuwait that he now perversely needs confrontation with an external enemy to preserve his rule.

Two and a half years of sanctions may have caused untold suffering among ordinary Iraqis, but they have given Saddam a ready-made explanation for the country's economic plight. He must likewise be calculating that a new western onslaught will burnish his propaganda in Iraq and in the wider Arab world.

It is going to be a long haul, and one fraught with political pitfalls for the allies - not least in their dealings with other Arab governments. But even if the result is only Saddam's containment, rather than removal, the west is condemned to persevere.

City regulation

TENSION is rising in the retail investment industry over reform of the regulatory bodies responsible for marketing life assurance, pensions and unit trusts. Mr Andrew Large, chairman of the top regulatory organisation, the Securities and Investments Board, has fired a shot across the bows of the Personal Investment Authority, the proposed self-regulating body designed to absorb two existing regulators, Lauro and Fimbra. In the background is a critical, unpublished Office of Fair Trading report on life assurance marketing.

The PIA, as so far outlined, certainly takes practitioner-based regulation beyond the limits of practicality. Its 30-member board, big enough to include all the warring factions within the investment industry, must be cut down by half and rebalanced in favour of public interest representatives, says Mr Large. There must be no rubber-stamp transfer of existing Fimbra members to the PIA. Nor can this be a cut-price regulator; it can't be one able to deal with rising compensation claims and widespread concerns about the industry's marketing practices.

The sting in the tail of the Mr Large's letter to Sir Gordon Dow-

ney, prospective PIA chairman, is the warning that the SIB has alternatives up its sleeve should the PIA collapse. This is plainly intended to strengthen Sir Gordon's hand in overcoming industry resistance to toughening the PIA's prospects. The British Insurance Association, for instance, was quick to issue an angry response yesterday about "moving the goalposts".

But it would be a pity if Mr Large's threats were dismissed as negotiator's bluff. It is time that the alternatives were spelt out more clearly. Some in the industry have already called for direct statutory regulation of the marketing of investment products. Alternatively, Fimbra could be absorbed into a strengthened Lauro, and independent financial advisers would have to become tied agents except where they could obtain authorisation through professional bodies.

It is right that Mr Large should tackle the vested interests in the investment retailing which the consensus-seeking SIB has treated far too leniently in the past. However, this is not a private debate, but one of wide public interest, and it is time that the issues were brought out into the open.

The spectacular turnaround by the Bosnian Serb leader, Mr Radovan Karadzic, at the Geneva peace talks on Bosnia has, for the first time in many months, brought a glimmer of hope that a solution to that bloody conflict is on the horizon. Yet in spite of the conditional agreement on a future constitutional framework for Bosnia that was reached on Tuesday, only the most incurable optimist could ignore the very big obstacles to a comprehensive peace settlement that still lie ahead.

The very fact that it required the combined forces of three presidents - Mr Dobrica Cosic of the rump federation of Yugoslavia, Mr Slobodan Milosevic of Serbia and Mr Momir Bulatovic of Montenegro - to change Mr Karadzic's mind on the international mediators' proposals showed how difficult he found that decision.

Even then, Mr Karadzic considered it necessary to shift the responsibility for his acceptance of the plan, tabled early this month by Mr Cyrus Vance and Lord Owen, to the Bosnian Serb assembly, which has either to approve or reject it within seven days. In spite of Mr Karadzic's optimism that it will do so - the Bosnian Serb leader's forecasts have frequently proved to be inaccurate in the past - there is absolutely no guarantee. It was, after all, the Bosnian Serb parliament which rejected the Vance-Owen plan in the first place and gave Mr Karadzic a mandate for intransigence at the Geneva talks which, until his last-minute turnaround, he respected to the letter.

The best hope that the Bosnian Serb assembly will, in the last resort, swallow the constitutional principles, already formally endorsed by the Bosnian Croats and, in principle, by the Moslems, again lies in the pressure that can be exerted by Mr Milosevic and Mr Cosic, particularly the former.

Mr Milosevic was invited to the last round of the Geneva talks by the two co-chairmen, in spite of his bad international reputation, in the hope that he could repeat his peace-making performance of January last year. On that occasion, he brokered a ceasefire agreement between Serbs and Croats, which opened the way to the presence of the United Nations Protection Force in disputed areas. It was a considerable achievement which has since been obscured by the continued fighting and slaughter which has cost some 17,000 lives in Bosnia.

Notwithstanding scepticism about Mr Milosevic's fundamental desire to act as a mediator, he came up with the goods, albeit after the preliminary negotiations had already broken down. In subsequent bilateral meetings with Mr Karadzic, Mr Milosevic and Mr Cosic are reported to

have made it clear that they considered a peace settlement to be in the interests of Serbia, whose rapidly deteriorating economic situation could only be improved by a lifting of international sanctions. The Serbian president is also understood to have stressed that, if the Bosnian Serbs dug in their heels and became involved in a military conflict with western nations, they could not necessarily count on Belgrade's support.

The implicit threat that Belgrade might cut the Bosnian Serbs' lifeline by withdrawing military and economic support is Mr Milosevic's most powerful card, if he is prepared to play it. The fact that both Mr Milosevic and Mr Cosic have expressed their intention to defend their views personally before the Bosnian Serb assembly is a further indication that they are serious in their support for the mediation effort.

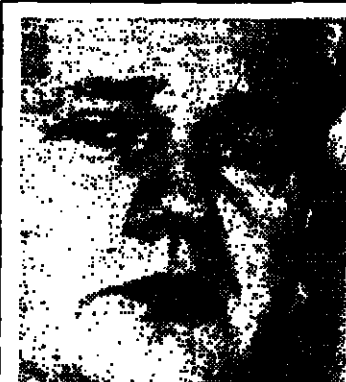
Mr Karadzic's last-minute change of heart was announced not by himself, but in a communiqué issued by Mr Cosic's spokesman, which made clear that his decision had been reached on "the insistence" of the three presidents. This eloquently underlines the nature of the pressure that was exerted. It is the first time that any kind of rift has appeared in the greater Serbian camp and that must be considered good news for the peace process in the former Yugoslavia.

Mr Karadzic, of course, has tried to make the best of a bad job by stressing that the co-chairmen's "revised" proposals have fully taken into account his demands, repeatedly proclaimed throughout the negotiations since they started two weeks ago. Specifically, he claimed that the proposed division of Bosnia-Herzegovina into 10 semi-autonomous provinces would be tantamount to creating a system under which there would be "many states within a state", thus giving the Bosnian Serbs virtual independence in both domestic and foreign affairs.

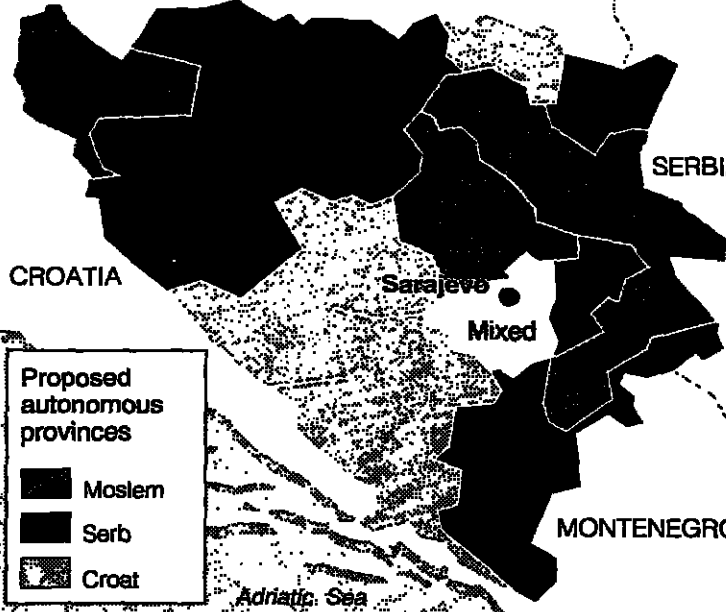
That is precisely what Mr Vance and Lord Owen have studiously avoided in their constitutional plan for an independent and sovereign Bosnia-Herzegovina, whose territorial integrity will be guaranteed. Though their proposals make clear

Peace wins an 11th-hour reprieve

A last-minute turnaround by Bosnia's Serbs has brought hope to the Geneva talks, writes Robert Mauthner

Slobodan Milosevic
Serbia's presidentRadovan Karadzic
Bosnia's Serb leader

BOSNIA - HERZEGOVINA: the UN plan



that the provinces of the new decentralised state will be largely self-governing for internal affairs, they emphasise that the provinces "shall not have any international legal personality and may not enter into agreements with foreign states or international organisations".

In other words, the Serbian provinces will not be able to decide separately on their links with Serbia, let alone on secession from Bosnia-

Herzegovina to join a greater Serbia. Such a constitutional provision would have been rejected outright by the Bosnian Moslems and is also unacceptable to the international community as a whole.

The only minor concession that the co-chairmen made to Mr Karadzic's views was to condense two of the articles of their original 10-point constitutional framework. They amalgamated article 4, which states

that the new constitution will recognise three "constituent peoples", with article 1, specifying that Bosnia-Herzegovina shall be a decentralised state made up of largely self-governing provinces.

This modification has given the concept of constituent peoples (Serbs, Moslems and Croats) greater prominence by moving it up to the top of the text of the constitution, but the substance of the document has not been altered. Mr Karadzic has signally failed in his bid to gain recognition for "the three major ethnic groups as the constituent units of state", a formula which, in the eyes of the co-chairmen and Bosnian Moslems, would have opened the door to the eventual creation of an independent Bosnian Serb state. Mr Vance and Lord Owen have repeatedly made it clear to Mr Karadzic that the provision for semi-autonomous provinces in their proposals offer the Bosnian Serbs all the guarantees they need to preserve their identity.

Yet even if the Bosnian Serb assembly endorses the new constitutional framework, that would leave some substantial hurdles still to be negotiated on the road to a comprehensive peace settlement. The mediators' package contains two other important elements: an agreement on the actual boundaries of the new provinces and an agreement on the cessation of hostilities and the pull-back of troops.

It is widely recognised that the first of these will be extremely difficult to negotiate, given both the Serbs' demand for a corridor across the north of Bosnia which would link up the territories assigned to them, and Moslem demands for various adjustments to the proposed boundaries and a greater share of the total area of the new state.

By contrast, there is already a wide measure of agreement on the military aspects of a peace settlement, with even Mr Karadzic, it is said, prepared to accept that the future Bosnia-Herzegovina should be demilitarised and Sarajevo declared an "open city". Be that as it may, the Bosnian Serb leader has already made it clear that he is opposed to the proposal under which all heavy weapons of the combatants would be placed under UN control or supervision.

Mr Vance and Lord Owen have already shown that they are up to the task of overcoming even these complicated remaining problems. This week, when they were playing for very high stakes, the co-chairmen proved themselves to be poker players of the highest calibre. What they will find very difficult to do, however, is to deliver an agreement which will be fully implemented by all the parties. Too often, Bosnian peace hopes have been dashed. It is the durability of the Vance-Owen plan that will be its ultimate test.

How to redress the banks' balance

UK clearers must reform if they are to regain small business confidence, says Robert Peston

Whether Britain's many small businesses have been more demoralised by the insensitive behaviour of the UK clearing banks or by the government's management of the economy is a moot point.

However, the chancellor has the opportunity to redeem himself in the coming fortnight, when he publishes his recommendations of how the small business loan market might be improved.

The Treasury's review of this market began two months ago. It was triggered by widespread complaints by small companies that banks have caused needless damage by arbitrarily depriving them of credit or charging them too much for loans and other services. Mr Lamont, the chancellor, now has the submissions from most big banks and has also received the conclusions of a Bank of England study of interest rates and charges levied on small businesses.

His original fear, that banks have not been passing on the benefit of

base rate reductions to their small business customers, appears to have been unfounded. The Bank has concluded that lending margins - the difference between the base rate and rates charged to customers - have not changed significantly, though some banks have enjoyed a slight margin improvement.

A small increase in margins might indeed have been justified. The risk of lending to small business rises in a recession, so perhaps banks should be rewarded for carrying this increased risk.

On the other hand, banks have pushed up fees and commissions very sharply. New research by the analyst Terry Smith shows that the volume of banking transactions, such as cheque clearing, has stagnated over the past couple of years. But banks' revenue from fees and commissions on these transactions has been rising at 20 per cent a year - most of which is due to an increase in tariffs for all customers and the introduction of new tariffs.

To a certain extent, the banks' imposition of new tariffs is to be

welcomed. It is a sign that they are belatedly setting their charges at levels which correspond to the costs of providing particular services.

However, the ability of the banks to raise their tariffs during a recession indicates there may be too little competition between them. Such a situation is a particular defect of

The banks' ability to raise tariffs during a recession indicates there may be too little competition

the small business market, in which there are no more than 10 serious providers of loans. Just two banks, National Westminster and Barclays, have about half the market.

The government's ability to alter the competitive environment is limited, though. In other industries it could perhaps launch a Monopolies Commission inquiry to assess whether the leading players should

reduce their market shares by making disposals. However, to shed all or part of small business lending is next to impossible. No bank would buy a portfolio of small business loans from a rival without obtaining a close knowledge of the borrowers - and acquiring that knowledge is an arduous and time-consuming process.

There are two other criticisms of banks which stick. Too often, they have withdrawn credit from particular customers for no good reason. In addition, they have also made mistakes, such as imposing charges when none was due.

Personal customers can seek redress for banking errors by complaining to the banking ombudsman. Unincorporated businesses may also go to the ombudsman, though few are probably aware of their right to do so. But incorporated businesses can only seek redress in the courts, which is often a prohibitively expensive route.

The Treasury is likely to recommend the creation of an ombudsman scheme for all small busi-

nesses, incorporated or unincorporated. It should have three roles:

● Like the existing ombudsman, it should adjudicate on complaints about alleged banking mistakes and impose reparations.

● When a complaint is not about a mistake but about the fairness of a bank's actions - in, for example, withdrawing credit or imposing heavy new charges - the ombudsman should conduct a review and publish the conclusions. There would be no power to force a bank to reverse its decision. However, few banks would be likely to ignore the ombudsman's recommendations.

● The ombudsman should carry out an annual review of banks' lending and charging policies in general. This increase in market transparency would compensate for the lack of competition.

The immediate reaction of most banks is to fight the creation of such an institution. However, they are wrong to do so. If the banks are to regain public confidence, they must be prepared to explain their policies and actions in public.

OBSERVER



I'm the editor of a major national newspaper

over as deputy director-general, is only one year younger than John Birt, the new director-general. But he is already being seen as Birt's natural successor.

The precedents are already well established. The last two deputy DGs, Birt and Sir Michael Checkland, went on to get the top job. Liz Forgan, 48, who comes from Channel 4 to be managing director of BBC Radio, would - after a spell in BBC Television - be well placed to become the first woman to make it to deputy DG.

Such changes may not be as far away as some appear to suspect. John Birt is unlikely to stay longer than his five-year term.

Once the place is restructured and the BBC's Royal Charter is renewed in 1996, Big Brother Birt will want to be off in search of new conquests.

Rocketing

Captain Kirk of the Starship Enterprise must be spinning in his extra-terrestrial grave; now even the mystique of outer space is to be invaded by the greatest terror known to the galaxy - the mightily-fearful Ad-man.

Ad-man has recently been advancing on all fronts here on planet earth, recently even managing (in the US) to sell advertising space at the bottom of the little holes down which golfing fanatics try to drop white balls.

Now Ad-man is set to boldly go where no toothpaste has gone before, conquering what is perhaps the final frontier, by buying and selling advertising space on the side of NASA rockets.

The going rate, according to Advertising Age, is about \$500,000 for 53 square feet on the side of a Conestoga 1620 expendable rocket, for launch probably on March 31.

Cherry picker

Few ex-diplomats can have picked up as many advisory jobs in such a short space of time as Sir John Whitehead, Britain's ambassador

to Japan for six years until his retirement last summer.

He has set up office at Morgan Grenfell, where he's a senior adviser, and is also advising the president of the Board of Trade and the Welsh Development Agency. Last week Guinness made him its international affairs adviser, and yesterday it was Inchcape's turn to recruit him as adviser on Japanese affairs. It seems that Cable and Wireless is about to hire him, too.

Since he was dashing for a flight to Japan at the start of a packed three-week programme, he didn't have time to answer Observer's query about how many more such juicy jobs he planned to take. But it sounds as though he already has enough on his plate. If he's going to give value for money.

Labour day

Certain extra-curricular dealings with Britain's local government union Nalgo have reminded Observer of the strike-bound company chief who offered the shop stewards a series of concessions, hoping they'd order a return to work.

The first, a 50 per cent pay rise, produced no reaction whatsoever. Neither did eight weeks' holiday a year. Desperately, he added that the workforce need come in only on a Friday - at which one of the stewards finally spoke up.

"What, every Friday?" he said.

INTERNATIONAL COMPANIES AND FINANCE

Cerus Spanish unit doubts after resignations at Cofir

By Tom Burns in Madrid

THE FUTURE of the Spanish operations of Mr. Carlo de Benedetti's Cerus group is in doubt, following the resignation of several directors of Cofir, the holding company for the Spanish business.

Mr. Jose Ramon Alvarez Rendueles, a former governor of the Bank of Spain who was chosen by Mr. de Benedetti to be Cofir's founding chairman in 1989, resigned from his post and from the board as did fellow directors Mr. Alberto Cortina, one of Spain's most prominent industrialists and Mr. Javier Gurpide, a deputy chairman of Banco Bilbao Vizcaya.

"We are just very frustrated about our involvement in Cofir. We once had high hopes but there has been an absence of strategy and our expectations have come to nothing," one of the former board members said yesterday.

Mr. Alvarez Rendueles, who is chairman of Banco Zaragozano, and Mr. Cortina, who is one of the bank's main shareholders, represented Zaragozano's 12 per cent shareholding in Cofir and Mr. Gurpide represented BBV's 10 per cent holding in the company.

Both banks named lower ranking representatives to Cofir's board in what is viewed as a temporary measure prior to their disinvestment from the company.

Mr. Pedro Cuatrecasas, a Barcelona-based lawyer, was appointed Cofir's new chairman and Mr. Gabriele Burgo, an Italian associate of Mr. de Benedetti, was named managing director replacing Mr. Juan Llopert, Cofir's chief executive since 1988, who left the company in November.

Cofir started operations during Spain's economic surge in the late 1980s and a series of quick deals, which included

the acquisition of stock in Sanitas, a leading domestic health insurance firm that was subsequently sold to Britain's BUPA group, gave it the reputation as one of the most successful and aggressive operators in the country.

Cerus, which controls more than 40 per cent of Cofir, hit difficulties following its failed bid for Société Générale de Belgique, and, with the onset of the 1990s, Cofir began to lose its acquisitive drive.

Cofir, which is currently locked into costly real estate ventures in Madrid and on the Mediterranean, is understood to have put on the market its 49 per cent stake in Bodegas Berberana, a leading Rioja wine producer and also its Portuguese subsidiary, Cofipa.

Cofir nevertheless remains highly liquid with funds in excess of Pta20bn (\$173m), which are mostly routed towards government paper.

French banks see further property loan losses

By William Dawkins in Paris

FRENCH banks will continue to shoulder losses from their exposure to the troubled property market for the next three to six years, but the worst seems to be over, the head of the AFB French banking association said yesterday.

The problems of the Parisian property market needed "a specific solution," but "this does not mean necessarily that there is need for financial assistance from the public authorities," Mr. Michel Freyche, the AFB's president, told Les Echos newspaper.

"We need adjustments of fiscal and regulatory measures," he added. Banks wanted to spread their property provisions over time, as they did with sovereign debts, so as to benefit from a future improvement in market conditions.

Mr. Freyche was unable to estimate AFB members' exposure to the property market, where average commercial rentals in central Paris have fallen by 20 per cent from a peak three years ago. Estimates of French banks' property loans vary from FF250bn (\$45.4bn), by the Paris commercial court, to FF500bn by Paribas and Suez, the investment banks. Estimates of the banking industry's property losses vary from FF45bn to FF80bn.

"By the end of three to six years, the crisis will be completely over and with it the potential losses," he said.

Mr. Freyche gave a lukewarm reception to the tax and regulatory measures launched by the government last month to stimulate the property industry. The measures were "positive and useful but insufficient."

Last year had been "difficult, above all for banks strongly exposed to property," said Mr. Freyche. "On top of this came the difficulties of the economic situation, with a record year for small business bankruptcies. I think, however, that 1993 will be a better year for provisions on individual risks. The biggest provisions seem to me to be behind us," he predicted.

ABB loses battle for Polish group

By Christopher Bobinski in Warsaw and Anthony Robinson in London

THE two-year struggle by Asea Brown Boveri (ABB), the Swiss-Swedish power and electrical engineering group, to buy control of Rafako, Poland's biggest power-boiler producer, has been thwarted by a worker and management buyout.

The move is a setback for ABB's drive to build a dominant stake in the power-generating industries of eastern Europe. Over the last three years, ABB has concluded 36 joint ventures in eastern

Europe, including several in Poland where its main company, ABB-Zamech, employs more than 50 per cent of the 16,000 people now working for the company's joint ventures in eastern Europe.

ABB last week announced a joint venture in the Czech republic, where it purchased a 67 per cent stake in the boiler, turbine and power plant division of První Brnenská Strojirna (PBS), one of the country's largest power-plant producers. Last year, it reported \$12m profit on sales of \$125m.

The Rafako buyout

announcement was followed by a similar development at the Szczecin shipyard on Poland's Baltic coast.

The yard, the most modern in Poland, is to be handed over for a "symbolic fee" to a consortium of domestic banks and companies, as well as management and employees, according to a letter of intent signed yesterday by Mr. Janusz Lewandowski, privatisation minister.

"Wherever the terms of purchase offers are equal, plants should stay in Polish hands," Mr. Lewandowski said yesterday.

Rafako was founded in 1949

and its boilers are installed in plants throughout the country, making it a key component of any energy industry modernisation programme. Last year, the debt-free company recorded sales of 501bn zlotys (\$31.7m), around 20 per cent to export markets.

A new company owned by the 2,500 employees will purchase 50 per cent of the equity for 72.8bn zlotys, while management will subscribe to a further 5 per cent share and workers will individually purchase another 20 per cent. The remaining 25 per cent will be sold through a public offer.

Berlusconi confirms interest in GS

By Haig Simonian in Milan

MR SILVIO Berlusconi, the Italian media magnate whose privately-owned Fininvest holding company also controls the listed Standa retailing group, yesterday confirmed his interest in buying GS, the supermarket chain owned by the state-owned SME foods, catering and retailing concern.

SME is being split up before disposal as part of the government's privatisation drive. However, the fate of its retailing activities remains unclear amid signs that IRI, Italy's biggest state holding company, will like to retain significant roles in retailing and catering.

GS accounted for almost 40 per cent of SME's total group sales of L5,814bn (\$3.9bn) in 1991. Apart from GS supermarkets, the unit includes a rising number of out-of-town hypermarkets, which are one of the fastest-growing areas of Italian retailing.

Mr Berlusconi bought Standa in 1988 from the Montedison chemicals group. The company, which is Italy's biggest retailing concern, made net profits of L1.1bn on sales of L4,028bn in 1991.

Although earnings have improved substantially in recent years, Standa continues to suffer from a downmarket image and an unfocused range. However, its Euromercato

hypermarkets subsidiary has shown sharp growth following heavy investment in new outlets.

Mr Berlusconi said Standa's 1992 sales, not due to be released until later this year, improved by 10 per cent last year, coming in "some L30bn over budget."

Mr Berlusconi also said that Mondadori, Italy's biggest publishing and magazines group, should show sales of L1,800bn last year, against L1,460bn in 1991. Mr Berlusconi confirmed the group, which was subjected to a bruising battle for control between himself and Mr Carlo De Benedetti before being divided in 1991, was now in sound financial shape.

Disposals at Ciments Français

By Alice Rawsthorn in Paris

CIMENTES Français, the scandal-stricken French cement group, has raised FF600m (\$109m) by selling peripheral businesses to try to cut its debts and to offset the losses from the off-balance sheet dealings discovered last autumn.

The disposals, which were completed before the end of last year, include Ciments Français's 32.9 per cent stake in Guinot, the French building company at the centre of the scandal; part of the group's stake in Scori, an industrial concern; and mineral interests.

The FF600m raised will be injected into Ciments Français's 1992 accounts. However, the group will continue to benefit from the subsequent fall in its financial costs due to the cut in the interest payments on its debt.

Judge revokes Santander order

By Tom Burns

AN INVESTIGATING judge at Spain's senior monetary court yesterday revoked an order that had forced Banco Santander to post a Pta8bn (\$70.7m) bond as surety against possible fraud charges.

Judge Miguel Moreiras, who ordered the bond on December 23, upheld an appeal issued by the bank against the surety but said he would continue investigating an alleged tax avoidance instrument promoted by Santander between 1986 and 1989 passed loan

assignments. A key element in Santander's appeal had been that the bank could not be investigated over any possible irregularities, and much less post a bond, unless prior charges had been brought against persons who by using the bank's services had sought to avoid taxes.

The bank had claimed that the loans assignments were not bound by normal fiscal guidelines on deposits until a government decree specifically made them so in July 1989.

Judge Moreiras said he had asked the internal revenue ser-

vice of the Finance Ministry to define what tributary responsibilities might have been incurred by Santander's customers when they contracted loan assignments with the bank. Since more than 45,000 such assignments took place in the three-year period, the task facing the tax authorities appears to be a lengthy one.

Santander said the judge's request to the Finance Ministry was reasonable and the bank expressed its willingness to collaborate in clarifying this matter.

Banco Popular improves to Pta54bn

BANCO POPULAR, the Spanish commercial bank 47 per cent owned by non-Spanish institutional investors, yesterday reported net profits of Pta54.4bn (\$468m) for last year, a rise of 9.6 per cent on 1991, writes Tom Burns.

Popular improved its return on average assets last year to 2.12 per cent from 2.01 in 1991

and will pay a dividend of Pta730 per share, a 10.6 per cent rise on last year's payout.

This is likely to be the best performance in the domestic banking sector during 1991.

Anticipating what is likely to be a sharp drop in profit margins among Spanish banks, Popular's results were down on last year's when it reported a

15 per cent increase in net income against 1990.

Non-performing loans on Popular's 1992 balance sheet rose by 25 per cent to Pta40.4bn and allowances for credit losses were up by 31.8 per cent to Pta33.3bn, a figure which represented 110.1 per cent of the mandatory debt coverage requirement.

ABN Amro may withdraw Breevast offer

ABN AMRO, the Netherlands' largest bank, will not proceed with a proposed tender offer worth up to F105.6m (\$37.7m) for Breevast, a Dutch property investment company, unless the Financial Ministry lifts a claim lodged against Breevast, writes Ronald van de Krol.

In mid-December, ABN AMRO, which owns a 21 per cent stake in Breevast, said it expected to launch a tender offer of between F15 and F16 for the outstanding 6.6m shares it does not own. But the companies said yesterday Breevast was presented with an unspecified financial claim by the ministry in late December.

Loss expected at SAS after krona devaluation

By Christopher Brown-Humes in Stockholm

SCANDINAVIAN Airlines System (SAS) is set to record a loss for the third successive year in 1992, following the devaluation of the Swedish krona which will produce a SKr1.2bn (\$162m) one-off loss.

The company declined to estimate its year-end figures, but analysts believe the loss is likely to be around SKr700m. In the first six months of last year, the airline recorded a SKr502m profit, but is believed to have been held to a break-even operating result in the second-half because of recession and intensifying

competition, particularly in the Swedish market.

SAS said that during 1992 the krona fell by about 27 per cent against the dollar and by 20 per cent against the D-Mark, helping to aggravate the group's losses on its off-balance sheet dealings since the krona was floated in November.

The currency loss might have been greater but for a strategy of switching a portion of foreign currency debt into Swedish kronor during the last few months of 1992, the airline noted.

SAS said the krona's devaluation would have a limited impact on its 1992 operating result.



JANUARY 28, 1993

MATIF INTRODUCES THE FRENCH TREASURY BOND FUTURES

CONFERENCES:

- PARIS MONDAY, JANUARY 18TH, 1993, 5:00 P.M.
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WINDOWS ON THE WORLD,
ONE WORLD TRADE CENTER, 106TH FLOOR.
- CHICAGO MONDAY, JANUARY 25TH, 1993, 4:00 P.M.
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Prices for electricity determined for the purposes of the electricity pooling and in England and Wales.

Trading on 14/01/93

1/2 hour period	pool purchase price	pool selling price	pool purchase price	pool selling price
0000	17.48	17.70	17.70	17.70
0100	20.25	20.45	20.45	20.45
0200	22.61	22.81	22.81	22.81
0300	22.61	22.81	22.81	22.81
0400	20.25	20.45	20.45	20.45
0500	17.48	17.70	17.70	17.70
0600	17.48	17.70	17.70	17.70
0700	17.48	17.70	17.70	17.70
0800	17.48	17.70	17.70	17.70
0900	17.48	17.70	17.70	17.70
1000	17.48	17.70	17.70	17.70
1100	17.48	17.70	17.70	17.70
1200	17.48	17.70	17.70	17.70
1300	17.48	17.70	17.70	17.70
1400	17.48	17.70	17.70	17.70
1500	17.48	17.70	17.70	17.70
1600	17.48	17.70	17.70	17.70
1700	17.48	17.70	17.70	17.70
1800	17.48	17.70	17.70	17.70
1900	17.48	17.70	17.70	17.70
2000	17.48	17.70	17.70	17.70
2100	17.48	17.70	17.70	17.70
2200	17.48	17.70	17.70	17.70
2300	17.48	17.70	17.70	17.70
2400	17.48	17.70	17.70	17.70

Prices are determined for every half-hour in each trading period, rounded to two decimal places. The decimal point should be moved one place to the right for the purpose of the electricity pooling and in England and Wales.

The prices are determined for every half-hour in each trading period, rounded to two decimal places. The decimal point should be moved one place to the right for the purpose of the electricity pooling and in England and Wales.

The prices are determined for every half-hour in each trading period, rounded to two decimal places. The decimal point should be moved one place to the right for the purpose of the electricity pooling and in England and Wales.

LATIN AMERICAN FINANCE AND INVESTMENT SURVEY

On the 29th March 1993 the Financial Times will once again publish an up-to-date survey that will take an in-depth look at the finance and investment scene in a region that continues to excite interest amongst international investors.

The survey is timed to coincide with the opening of the Inter-American Development Bank meeting in Hamburg at which copies will be distributed to delegates.

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STATEMENT OF CONDITION, DECEMBER 31, 1992

ASSETS		
Cash and Due from Banks		\$197,047,477
U.S. Government Securities		
Direct and Guaranteed		153,385,438
State and Municipal Securities		56,863,201
Federal Funds Sold and Securities Purchased		
Under Agreement to Resell		135,300,000
Loans and Discounts		660,925,637
Customers' Liability on Acceptances		39,933,035
Interest and Other Receivables		38,435,614
Premises and Equipment, net		46,186,594
Other Assets		12,787,069
		<u>\$1,340,664,065</u>
LIABILITIES		
Deposits		\$1,121,639,496
Federal Funds Purchased and Securities		
Sold Under Agreement to Repurchase		13,250,000
Acceptances: Less Amount in Portfolio		39,933,035
Accrued Expenses		25,264,901
Other Liabilities		9,576,633
Capital		\$45,000,000
Surplus		86,000,000
		<u>\$1,340,664,065</u>

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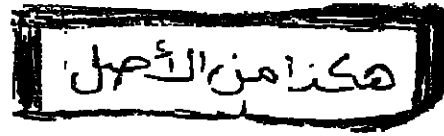
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INTERNATIONAL COMPANIES AND FINANCE

Bank agrees to sale of 100m Astra shares

By William Keeling in Jakarta

BANK Indonesia, the central bank, has approved the sale of 100m shares in Astra International, which dominates the country's motor vehicle sector.

The bank's go-ahead is a step forward in resolving the company's two-month ownership crisis.

The Soeryadajaya family, Astra's founders, have been selling down their stake following the collapse of their privately-owned Bank Summa with obligations of Rp1,600bn (\$776m).

A Bank Indonesia executive, however, cast doubt that the sale of shares would lead to an early return of money for Bank Summa's large-scale deposits.

He also said it was "unlikely" that the consortium negotiating to buy the shares would set up a new bank into which the accounts of the depositors could be transferred.

The 100m shares are currently held by a consortium of three banks: Bank Danamon, a publicly-quoted bank, and Bank Ekin and Bapindo, both state-owned banks against loans of Rp500bn on which the Soeryadajayas are in default.

Brokers say the two state-owned banks may keep 20m shares, which would raise the Astra stake purchased by state institutions since mid-November to 27 per cent.

Mr Prajogo Pangestu, who has led negotiations with the Soeryadajayas for the sale of the shares, is expected to buy about 15m shares, with Mr Liem Sioe Liong, who runs the Salim group, taking about 10m shares, brokers say.

Other members of the consortium are reported to include Mr Henry Pribadi, Mr Ibrahim Risyad and Mr Sudwikatmono, all Salim group executives.

Indomobil, Astra's main competitor, is a Salim group subsidiary, and brokers warn that the presence of so many Salim group executives in the consortium could undermine Astra's independence.

Exercise in reinsurance at Nippon Credit Bank

Officials dismiss talk of restructuring despite problems with property loans, writes Robert Thomson

EXECUTIVES at Nippon Credit Bank have tired of reassuring clients and financial partners who have been made wary by a flurry of Japanese media coverage suggesting that the long-term credit bank is buckling under the weight of bad property loans.

Further reassurance was needed following the announcement this week that a former Finance Ministry official, Mr Hiroshi Kubota, will become NCB's president later this year. Not surprisingly, the appointment was widely interpreted as a sign that Mr Kubota will preside over a restructuring of the bank, which has by far the largest ratio of property loans to total loans of Japan's leading banks.

But a senior NCB manager said the choice of Mr Kubota was simply a conventional case of *amakudari* (literally, descending from heaven), the term given to the transfer of senior bureaucrats to corporate posts at the end of their government careers. NCB insisted he would not preside over a restructuring "because we don't need a restructuring".

The bank says its loan portfolio has attracted attention, and inspired concern, simply because the institution has taken action to deal with non-performing property-related loans at three affiliated finance companies, while other leading banks have yet to confront their mounting bad loans.

The three leasing and credit companies were large property-related lenders, either accepting property as collateral or providing funds to developers, leaving the institutions with non-performing loans estimated at 20 per cent of outstanding loans. In response, NCB persuaded other banks to take cuts in interest rates on loans to the trio, and made clear that it would ensure their survival.

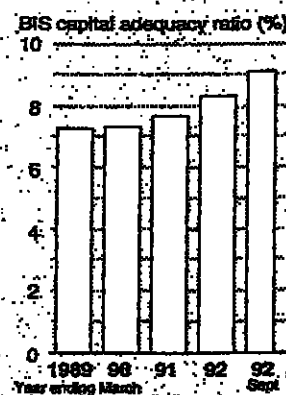
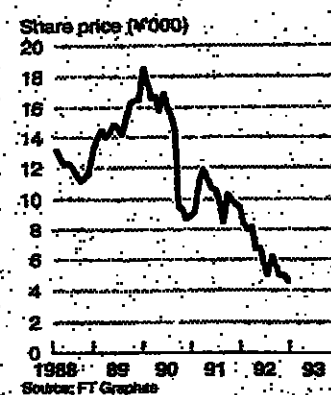
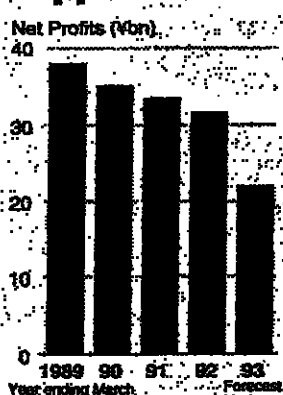
"We have resolved our problems. Our capital adequacy ratio is over 9 per cent, and we have a three-year restructuring plan for the three companies. In Japan, we have a very co-operative way of solving our problems," a senior NCB manager explains.

NCB was formally established in 1987 with the aim of providing long-term capital to industry, though it traces its ancestry to the Bank of Chosen, which was the central bank of Japanese-occupied Korea from 1909 to 1945 and was responsible for issuing bank notes in Manchuria, in northern China.

From 1987 to 1991, it was known as the Nippon Fudoshan Bank, or the "Japan property bank", with property-related loans still accounting for 23 per cent of lending at the end of the last fiscal year. This is twice as high as most leading Japanese banks, with Bank of Yokohama next in line at 14.3 per cent.

Like other Japanese banks,

Nippon Credit Bank



NCB is profiting from falling interest rates, which are creating favourable margins. This resulted in a 108.7 per cent rise in operating profits to ¥57.4bn (\$488m) in the six months to the end of September. However, the costs of Japan's financial and property market collapse were more evident below the operating profit line.

Pre-tax profits were down 48 per cent to ¥22.5bn, with ¥23.8bn of the difference due to losses on securities holdings, while there was ¥11.1bn addition to loan loss reserves. Salomon Brothers Asia calculates that these reserves are only 0.9 per cent of total loans, which, taking into account Japanese taxation regulations, is equal to a 1.8 per cent cover on an after-tax basis.

Japanese banks say it is a

mistake to focus only on those reserves as they also have a large pile of unrealised gains on securities holdings which could be used in emergency. In NCB's case, the continuing weakness of Tokyo stock prices left that pile 62 per cent smaller at ¥439bn over the year to the end of September.

Tapping all the unrealised gains would mean selling strategic holdings in leading corporate clients, and the threat of rupturing these relationships puts a limit on stock sales. Large sales would also undermine the bank's capital adequacy ratio, as defined by the Bank for International Settlements. NCB's impressive capital adequacy ratio - 9.08 per cent at end-September, well above

the 8 per cent BIS threshold and higher than most other Japanese banks - has raised questions about the effectiveness of that measure. One bank with a better BIS ratio, at 9.15 per cent, is Nippon Trust Bank, which reported a 47.3 per cent fall in net profit to ¥1.1bn, without booking hefty appraisal losses on securities holdings.

Japan's Finance Ministry has given banks enough flexibility in asset valuation regulations to enable them to write off non-performing loans gradually, and still report profits. Mr David Marshall, senior analyst at IBCA, the rating agency, says auditors and regulators in the US and Europe would force institutions to recognise potential losses more quickly. "In Japan, the point in pre-

paring accounts is not necessarily to recognise losses. Most important of all from the regulators' perspective is to maintain confidence in the financial system," Mr Marshall says.

A more accurate measure of the troubled loan exposure of NCB and other Japanese banks may come at the end of the fiscal year in March, as the Finance Ministry says individual institutions will announce figures for non-performing loans. All that has been officially released is a lump figure of ¥12,300bn for the largest 21 banks at end-September, a 64 per cent rise over the first half.

NCB says changes have already been made to its management style of the late 1980s, when banks and their affiliates, competed feverishly for new customers as stock and property prices rose sharply. Another manager at the bank explains that risk analysis has been reviewed, though Japanese companies generally may need to alter views on who is ultimately responsible for loans.

"It is true that we have become more cautious, perhaps over-cautious, in lending. Japanese have always looked at who is the ultimate backer of a loan, rather than at the hard collateral, so people thought we were backing these three companies, even though our links to them were not so great," he says. "People should look at more than a company's name in doing business."

European research centre for Rank Xerox

By William Dawkins in Paris

RANK XEROX, the office equipment group, is to set up a European research centre in the French Alpine town of Grenoble.

The centre will open in April with an annual budget of £6.1m (\$18.45m), to carry out research into electronic handling of documents in different languages, including computer-assisted translation. It will have control over Rank Xerox's research centres in Cambridge and employ 50 people, rising to 150 by 1996.

This is the latest in a string of international research bodies to set up in Grenoble, France's biggest research centre outside Paris. Mr Dominique Strauss-Kahn, industry minister, said Grenoble was beginning to benefit from a "snowball effect" of investment in high technology and to attract research projects.

Grenoble groups 250 private and public sector laboratories and five European research facilities, a big factor in Rank Xerox's choice of the site against alternatives in Italy, Spain, Germany and elsewhere in France, said Mr Bernard Fourrier, managing director of Rank Xerox.

Various forms of French public aid cover 10 per cent of the first two years' costs, about the same as was on offer from rival sites.

The aim is to develop products that will reduce the 8 per cent of spending which the average company spends on compiling and handling documents, said Mr Fourrier. Eastman Kodak, Sony and Hitachi have agreed on a standard for a video print pack for thermal dye transfer printers to be used in the home, Reuter reports.

The printers can produce colour prints from video and digital sources, such as video cameras and electronic still cameras. The companies said current thermal dye transfer printers are used mainly for business and commerce, and print paper and cartridges differ with each manufacturer.

Clark seeks \$100m acquisition

By Andrew Baxter

CLARK Equipment, the US capital goods manufacturer, is looking for an acquisition of around \$100m that could take it into a new business sector.

Last summer, Clark sold its lift truck business to Terex, the US industrial and construction machinery group, for \$90m. The sale prompted considerable interest among investors about Clark's future plans.

Mr Frank Sims, Clark's senior vice-president, said in London yesterday that Clark was looking at companies worth around \$100m in busi-

nesses which would fit with Clark's current range. "It would be a mid-sized company to which we could add value," he said.

There were a surprising number of opportunities among private companies, or divisions of big corporations, he said. The acquisition was more likely to be in the US, to balance costs such as retiree health expenses.

Clark has all but completed a big programme of investment in its manufacturing base, but Mr Sims stressed that it intended to be patient in its search for a takeover. It could,

alternatively, do "bolt-on" acquisitions for its present businesses.

Clark's 1992 results will be out next week. In the first nine months it posted net profits from continuing operations of \$8.1m. Its main problem is the unconsolidated VME, which has been hit by the construction equipment recession worldwide and is undergoing a restructuring. Clark's share in VME's nine-month loss was \$40.7m.

Mr Sims said he was cautiously optimistic for 1993, with business conditions improving in the US.

Siam Cement takes 10% of Thai Plastic

SIAM Cement, the Thai conglomerate and largest cement producer in the country, has acquired a 10 per cent stake in Thai Plastic & Chemical. Reuter reports from Bangkok.

Siam Cement has bought 4m shares of Thai Plastic worth Bt150 each, totalling Bt600m (\$23.5m), the Stock Exchange of Thailand announced.

The purchase was a long-term investment, Siam Cement said. Its shares gained Bt8 to Bt526, while Thai Plastic rose Bt13 to Bt150.

Malaysian investment for Goodman Fielder unit

COLD Storage (CSH), a Singapore-listed subsidiary of Australian food group Goodman Fielder, is to buy a 70 per cent stake in Standard Confectionery, a Malaysian fresh and frozen cakemaker, for about M\$15m (US\$5.8m). Reuter reports from Singapore.

The investment was "part of Goodman Fielder's strategy to transform Cold Storage into a major regional consumer-food manufacturing and distributing company," CSH said. It saw good growth potential in fresh and frozen cakes in Malaysia and export mar-

kets. "We expect this acquisition to earn CSH a return well in excess of 10 per cent," it added.

Goodman Fielder said recently that it planned to announce a string of investments in Asia worth more than A\$100m (US\$67.4m) in the next few months.

The acquisition, which is subject to regulatory approval, is due to be completed before the end of March. CSH said the purchase was not expected to have a significant impact on its results for the financial year ending June 30.

To the Holders of Daido Sanso K.K.

(the "Company")

U.S.\$50,000,000

4 1/4 per cent. Guaranteed Notes

(the "Notes")

and Warrants issued therewith to subscribe for shares of common stock of the Company (the "Warrants")

Pursuant to Clause 21 of the Trust Deed dated 22nd June, 1988, and Clauses 3, 4(A), 4(B) and 6(C) of the Instrument dated 22nd June, 1988 and the rules of the Luxembourg Stock Exchange, and following the notice made herein to the holders of the Notes and the Warrants on 13th November, 1992 (the "Former Notice"), notice is hereby given that:

(1) The date on which the merger agreement is to be submitted to a general meeting of shareholders of the Company for approval is 20th January, 1993. The "merger agreement" means a merger agreement entered into by the Company with Hozan Corporation ("Hozan") on 30th October, 1992 (Japan Time, the same is hereinafter applicable) under which the Company shall be merged into Hozan (which will be renamed to Daido Hozan Inc. as of 1st April, 1993).

(2) The date as of which it is expected that holders of shares of common stock of the Company will be entitled to exchange their shares for shares of common stock of Hozan is 1st July, 1993.

(3) With regard to the other information concerning the merger, including without limitation the date on which such merger is expected to become effective, current subscription price of the Warrants and the obligor of the Notes after the merger, reference is made to the Former Notice. Provided, however, that the item (4) of the Former Notice is hereby amended as follows:

"(4) The holders of record of shares of common stock of the Company at 1st April, 1993 and the holders of shares of common stock of the Company to be issued upon exercise of the Warrants during the period from 1st April, 1993 through the date of the commercial registration of the merger will be entitled to exchange each such share held by them for one share of common stock of Hozan. The holders of the Warrants will be entitled from the date of the commercial registration of the merger to subscribe, upon exercise, for shares of common stock of Hozan at the adjusted subscription price of Yen 741.00 per share. Pending such commercial registration, the subscription rights to be granted to the holders of the Warrants, upon exercise thereof, will be listed on the Japanese stock exchanges on which shares of common stock of Hozan are listed and may be traded on these stock exchanges similarly to the outstanding shares of common stock of Hozan."

DAIDO SANZO K.K.

By: The Sakura Bank, Limited as Principal Paying Agent

Dated: 14th January, 1993

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Autobahnen- und Schnellstrassen-Finanzierungs-Aktiengesellschaft

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Notes due 1997

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Notice is hereby given that for the interest period from January 14, 1993 to July 14, 1993 the Notes will carry an interest rate of 3.0625% per annum and interest payable on the relevant interest payment date 13 April 1993 will amount to US\$37.66 per US\$10,000 note.

By: The Chase Manhattan Bank, N.A. London, Reference Agent

January 14, 1993

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(Incorporated in Delaware)

US\$300,000,000

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For the three months 13 January 1993 to 13 April 1993 the notes will carry an interest rate of 3.0625% per annum and interest payable on the relevant interest payment date 13 April 1993 will amount to US\$37.66 per US\$10,000 note.

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JPMorgan

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At the designated rate less applicable taxes.

This distribution is in respect of the regular quarterly dividend payable on the common shares P.V. \$2.50 J.P. Morgan & Co. Incorporated on 15th January 1993.

RHONE-ALPES

The FT proposes to publish this survey on February 18 1993. This will be a detailed analysis of a major economic region of France, the first since the inception of the Single European Market.

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Common Stock
(par value \$1.00 per share)

805,000 Shares

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Deutsche Genossenschaftsbank

Credit Lyonnais Securities

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December 1992

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Investors shun Taiwan airline's flotation

THE stock market flotation of China Airlines (CAL), Taiwan's flag-carrier, has flopped, undermining the depth of the local stock market's year-old slump. Reuters reports from Taipei.

CAL's first public offer of 41m shares last month was initially oversubscribed, but investors had committed funds to buy only 11 per cent of the shares by the payment deadline on January 9, CAL said.

The airline will now seek to sell the roughly 36.5m shares not taken up by other means, such as private placements.

The offer, at a price of \$788 (US\$2.67) a share, aimed to raise about US\$110m. It would have cut the stake in CAL held by the China Aviation Development Foundation, a private body, to about 80 per cent from 85 per cent.

"We feel disappointed with the result. But it will not affect our goal of listing on the stock market," CAL said, adding it planned to list in late February.

Analysts said the CAL offer was a bad omen for future big equity offerings in Taiwan, including privatisation issues by the government.

Warburg unit to lead in China

By Kevin Brown in Sydney

POTTER Warburg Securities, the Australian stockbroker, has been awarded a licence to deal on the Shenzhen stock exchange, the larger of China's two fledgling stock markets.

Potter Warburg, a subsidiary of S.G. Warburg of the UK, is the first Australian broker to be awarded a licence since foreign firms were invited to apply in September by the People's Bank of China.

The licence will allow the firm to underwrite and distribute Chinese issues to foreign investors. Foreign brokers are barred to operate at Shenzhen include Credit Lyonnais, Yamachi International and Swiss Bank Finance Asia.

Middle East tension adds to struggles in US Treasury market

By Patrick Harverson in New York and Sara Webb in London

US TREASURY prices were mixed to firmer yesterday morning as the market, still struggling with the weight of new corporate supply, anticipated a flight to government securities as tension in the Middle East mounted.

GOVERNMENT BONDS

By midday, the benchmark 30-year government bond was up 1/8 at 101 1/8, yielding 7.466 per cent. At the short end of the market, the two-year note was also slightly firmer, up 1/8 at 100 1/8, yielding 8.439 per cent.

In early trading, Treasury prices were weaker, especially in the middle of the yield curve, as dealers marked prices down ahead of the afternoon auction of \$9.75bn of seven-year notes. Continued worries about the impact on the market of the steady flow of corporate bond issues also contributed to the

declines. Some investors, however, were comforted by the fact that the market absorbed \$8.5bn of corporate debt on Tuesday without inflicting serious damage on prices.

The market rebounded later as the military launched an attack on Iraqi forces. The buying was on the assumption that in times of international political crisis, domestic and overseas investors look to US assets, and short-dated US government securities in particular, as a temporary safe haven.

UK government bonds closed higher as investors bought at the higher yield levels.

The Liffe futures contract rose from 98.13 to 98.26 by late afternoon on volume of about 24,000 contracts. In the cash market, the 11 1/2 per cent gilt due 2004/07 rose from 118 1/8 to 118 1/4 to yield 8.55 per cent.

Dealers said domestic investors were tempted to buy as yields had risen to relatively attractive levels after Tuesday's fall in the gilt market. The gilt market fell back on Tuesday on news that the

Bank of England will hold a gilt auction on January 27.

NEW supply and heavy selling combined to depress German government bond prices across the yield curve yesterday.

The Liffe bund future contract, which opened at \$2.88, traded in a range of \$2.76 to \$2.91 before ending the day at around \$2.80.

News that the postal authority sold DM2.57bn of notes at tender depressed prices. The auction of six-year notes raised DM2.87bn at an average price of 98.84 and an average yield of 6.99 per cent.

Dealers added that several German banks were thought to have sold five-year notes yesterday, after buying the paper earlier in the week at the time of the launch of Italy's DM bond issue.

News showed little reaction to GNP data which showed a slowdown in the economy last year. The statistics office said that west German GNP rose 0.3 per cent in 1992 after a rise of 3.6 per cent in 1991.

FT FIXED INTEREST INDICES

	Jan 13	Jan 12	Jan 11	Jan 8	Jan 7	Year ago	High *	Low *
Govt Secs (100)	93.43	93.31	93.36	93.83	93.96	87.48	96.64	86.11
Fixed Interest	108.91	108.84	108.96	109.36	109.59	99.56	110.26	97.15
Basis 100: Government Securities 151/1026; Fixed Interest 1826 * for 1992/93. Government Securities high since compilation: 127.40 (9/1/83), low 46.18 (3/1/74)								

COMPANY NEWS: UK

Shares fall 29p despite good Christmas and new year trading

US side cuts Dixons to £14m

By Maggie Urry

LOSSES IN its US chain hit half-time profits of Dixons, the electrical goods retailer. At the pre-tax level they dropped from £17.5m to £14.2m in the 28 weeks to November 14.

Despite reported good Christmas and new year trading in the UK branches, the shares fell 29p to 225p.

Mr Stanley Kalms, Dixons' chairman, said he was fairly confident UK sales would continue the improvement seen in the first half and over Christmas, though recovery was fragile. In the US there was more evidence that the recession was turning.

Earnings were down from 1.6p to 1p but the interim dividend is unchanged at 1.6p.

Operating losses in the US rose to £14.9m (£10.9m), while UK profits of £20.7m compared to £20.5m, which included a £5m release of excess provisions.

Mr John Clare, group manager,

ing director, said despite the higher losses, good progress had been made in rebuilding SIO, the US chain acquired for \$320m in 1987. But it had now been decided to close 45 stores in the mid-West, involving 550 jobs, at a cost of \$40m. A provision would be made in the second half. Further ahead, "substantial new investment" would be needed in SIO.

Asked if the acquisition of SIO had been a mistake, Mr Kalms said: "You can form your own conclusions". Losses from SIO in the last two years have exceeded earlier profits.

Mr Clare said that "profit recovery will take some years" but stressed that the management's view was that turning SIO round was a better option than pulling out.

Mr Kalms said that sales in the Dixons and Currys chains in the UK moved ahead strongly from mid-July. Christmas and new year sales rose 17 per cent, and were ahead of budget, although margins were



Stanley Kalms: confident UK sales would continue to improve

slightly lower because of higher promotional costs.

The European property activities lost £400,000 before interest (£2.9m profit). Mr Shrager, finance director, said that no sales had been completed in the first half but seven had been so far in the second half.

Group turnover totalled £873.4m (£871.7m). Interest receivable was £3.8m (£3.3m) as capitalised interest rose from

£2.5m to £6.2m, and £2.3m was charged to provisions.

After tax and dividend payments there was a retained loss of £2.5m (£100,000 profit).

Mr Shrager said the half year statement complied with new accounting standards and the recommendations of the Cadbury Committee, including a full balance sheet and a report from the auditors.

See Lex

Alexon expects to break-even and pass dividend

By Paul Taylor

ALEXON Group, the women's wear retailer, confirmed yesterday that because of poor trading it only expected to break-even in the current financial year and to pass its final dividend.

Alexon's shares, already battered by a profits warning six weeks ago, fell a further 8p to close at 68p, marking a new low since its demerger in July 1991 from Claremont Garments (Holdings), the Marks and Spencer supplier.

At its peak the stock touched 444p, but has dropped steadily because of concern about the effects of the recession and management mistakes on stock.

The group said yesterday, in a statement that had been expected, that trading up to Christmas had been "disappointing". In particular, sales of its Dash brand leisure wear were "well below the levels of last year."

The directors warned that "on the basis of current overall trading," pre-tax profit before exceptional items for the financial year ending this month "will be around the break-even level." This compares to pre-tax profits of £11.3m in 1991-92 when a final dividend of 7.5p was paid.

In the first half of this year Alexon posted a 46 per cent fall in pre-tax profits to £2.08m on reduced turnover of £48.7m.

Yesterday the company said total exceptional costs for the year, including reorganisation costs, were likely to be about £1m.

Steps have been taken to cut costs and streamline the organisational structure, including a 20 per cent reduction in head office personnel. These steps should result in ongoing savings of at least £1m a year.

Analysts had awaited the Alexon statement with concern that further stock write-downs might be necessary. However the group emphasised yesterday that despite the poor sales performance in the second half, stock levels of autumn/winter ranges were similar to last year and no material write-down of this stock was expected.

As highlighted at the interim stage, the sales shortfall in the first half resulted in higher than normal spring stock levels, which will contribute to somewhat higher year-end levels.

There has also been criticism that Alexon has been slow to change its classic women's wear formula. However the company said yesterday that its relaunched Eastex range for older women had performed well, with sales ahead of last year, and that post Christmas sales of all brands had been "slightly more encouraging."

It added that over the past 12 months extensive trials and market research had been undertaken in preparation for the relaunch of the Dash brand this year.

In the wake of yesterday's statement analysts expressed the hope that all the bad news was out of the way. However, some concerns remain about trading, the balance sheet and the quality of management.

Owners Abroad bid referral urged to avert travel duopoly

By Richard Gourlay

AIRTOURS' hostile £215m bid for rival holiday company, Owners Abroad, has met the first signs of formal opposition from consumer groups and smaller tour operators.

The Consumers' Association is today writing to the Office of Fair Trading requesting referral of the bid to the Monopolies and Mergers Commission.

At the same time, Mr Noel Josephides, chairman of the Association of Independent Tour Operators, has warned that "the future of the travel industry under a duopoly will be grim."

He is particularly concerned about the future of Air 2000, Owners Abroad's charter airline which, if absorbed by Airtoours, would reduce the number of carriers available for smaller tour companies.

"This will be a serious blow to the independent tour operator and will lead to further lack of choice and eventual control of the industry by one or two major players," Mr Josephides said.

If the bid succeeded, Airtoours share of the UK market would approach the 33 per cent controlled by Thomson, which has dominated the industry for more than a decade.

Mr Derek Prentice, assistant director of the Consumers' Association, said he was less than optimistic that the bid would be referred to the MMC, given that recent UK competition policy had been "cloudy."

But the referral was being requested on the grounds that Airtoours would have between 27 and 30 per cent of the holiday tour market, above the 25 per cent figure that normally triggers an MMC investigation.

Airtours is not expecting the bid to be referred. It investigated the likelihood of such a move before bidding.

Mr Josephides, whose organisation represents about 120 independent travel groups, was also downbeat about the state of the holiday tour market.

"There is a mood of caution and pessimism in this, the most naively optimistic of industries," he said.

"The prices being charged for 1993 holidays are artificially and dangerously low."

Meanwhile, it emerged that Sir Michael Bishop, chairman of British Midland Airways and a non-executive director of Airtours, holds 58,006 shares in Owners Abroad.

The holding should have been declared when Airtours announced its bid last week.

Body Shop shares hit as UK sales fall

By Paul Taylor

BODY SHOP International saw its share price drop by almost 9 per cent yesterday after it reported disappointing pre-Christmas sales figures for its UK stores.

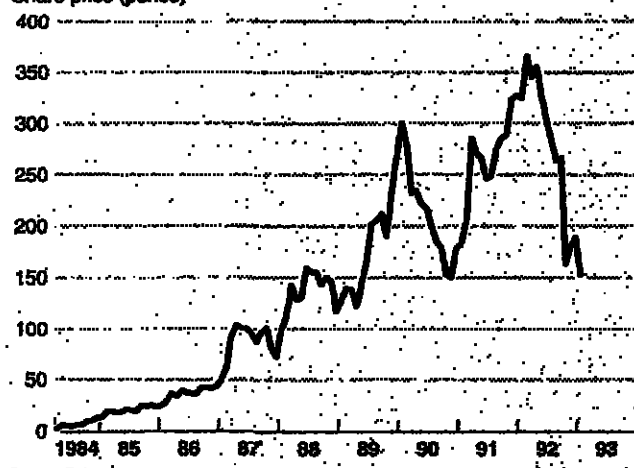
In the wake of the announcement, which follows similarly disappointing figures from a number of other high street retailers, analysts trimmed their profit forecasts and the shares dropped 15p to 153p.

The group said UK sales fell by 8 per cent in the nine weeks to December 26 on a like-for-like basis - excluding the effects of shop openings and closures while total UK sales were down 2 per cent.

However, US and international sales grew strongly reflecting the group's expanding overseas business and investment. Sales in the US rose by 4 per cent on a like-for-like basis and by 46 per cent in total, while international sales grew by 2 per cent like-for-like and by 20 per cent in total.

Body Shop

Share price (pence)



Source: Datastream

Commenting upon the figures, Mr Gordon Roddick, chairman, said: "Christmas was, in line with many other retailers, particularly late this year. There was a marked contrast between disappointing sales in November and early December, and the final few weeks of December."

Mr Roddick said that in the UK, like-for-like sales increased by 4 per cent over the three-week period to January 2. He noted that overseas retail sales remained strong, but said "it is

too early to pick out a discernible trend in the UK for the last two months of the year."

However, analysts viewed the UK figures in particular as "disappointing" and reduced their profit forecasts for the current year to between £20m and £22m, down from about £25m.

Some analysts have speculated that the decline in UK sales reflected the impact of increased competition from more traditional retailers. Boots in particular, has had success with its own-label range of Natural Collection products and supermarket groups, such as J Sainsbury, Tesco and Sainsbury, have also earmarked the personal care sector for growth.

Mr Roddick firmly rejected these suggestions yesterday. He said Body Shop's independent research shows that UK customers are not going elsewhere, instead he believes the downturn reflect the general economic recession, which some analysts point out has hit the young particularly hard.

'Massive interest' in Lilley businesses

By Andrew Bolger and David Owen

RECEIVERS to Lilley said there had been "massive interest" in the businesses of the Glasgow-based contracting and construction group, which collapsed last week with debts of more than £30m.

Price Waterhouse, the receivers, have put a deadline of noon tomorrow for inquiries about the businesses, which have worth about £100m in hand.

A further announcement, possibly relating to finalised trade sales or management buy-outs, will be made tomorrow afternoon.

Meanwhile at Westminster, 15 MPs put their names to an early day motion expressing deep concern at Clydesdale Bank's "cynical" decision to call in the receivers and the "subsequent actions of the receivers in ending the trading of financially healthy subsidiaries of the Lilley Group."

The motion went on to note that the receivers were "now

stating" to companies owed money for work carried out for MDW, a Glasgow-based construction subsidiary, that "debts outstanding of almost £15m have been transferred to Lilley Group plc, who will be unlikely to make these payments."

It called on the department of trade and industry to introduce regulations to safeguard the rights of viable companies in such circumstances.

Mr Iain Bennet, the partner in charge of the receivership, said every effort had been made to continue the activities of the subsidiaries, although 343 people have so far been made redundant out of a total of 1,900 employed by the subsidiaries which are in receivership.

Mr Bennet said it was true that trade creditors to subsidiaries were unlikely to receive any payment, but said this was inevitable when a group went into receivership and its assets and the likely proceeds of its disposals were greatly exceeded by its debts.

Microchip success spurs Acorn share price

By Alan Cane

SHARES IN Acorn Computers, the Cambridge-based workstation manufacturer in which Olivetti of Italy has a majority stake, have risen by about 40 per cent in the past few days.

Throughout December, the price hovered around the 40p mark; yesterday it closed at 56p, having soared over 70p earlier in the week.

The likely cause is news that a microprocessor chip developed by a subsidiary is to be used for a series of new US consumer electronics products.

Acorn issued a statement yesterday denying knowledge of any factors which could have caused the share price movement.

Mr Sam Wanchope, Acorn managing director, said there was nothing beneath the surface which had not been made public.

Acorn, which made its reputation in the UK supplying computers to schools, holds a 49 per cent stake in Advanced Risc Machines, a semiconductor design house.

The other partners are Apple Computers, one of the largest personal computer manufacturers, and VLSI Technology, a US semiconductor manufacturer.

ARM has designed a family of powerful, but low-cost, microprocessors for use in hand-held computers, smart cards and consumer electronic products.

Last year it was announced that ARM chips would be used in the Apple "Newton", a personal electronic assistant functioning as diary, address book and organiser, which will accept handwritten instructions.

This news coincided with the beginning of a rise in Acorn's share price - from 6p to 40p - over six months.

This week's rise coincides with the news that an ARM chip will be used in a revolutionary video graphics and video games machine announced in the US by 3DO Company.

A later version of 3DO's "interactive multiplayer" will play music CDs and photo CDs.

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TGI sells remaining stake in Goodmans Inds

TGI, the professional and consumer audio manufacturer, has sold its remaining investment in Goodmans Industries for £1.55m. That represented a £1m premium over book value.

The consideration is being satisfied as to £1.43m cash with the balance payable in September 1993. Goodmans returned pre-tax profits of £432,000 for the year to January 31, 1993. Net assets at that date amounted to £2.05m.

Virgin venture gets all-clear

Virgin Group's proposed joint venture with Blockbuster Entertainment, the US video rental group, to build music mega-stores throughout the US and on the Continent will not be referred to the Monopolies Commission.

INTERNATIONAL TAXATION

The Financial Times proposes to publish this survey

on

18 February 1993

Should you be interested in acquiring more information about this survey or wish to advertise in this feature please contact:

Sara Mason

Tel: 071 873 3349

Fax: 071 873 3064

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

NOTICE TO THE HOLDERS OF

Sumitomo Metal Mining Co., Ltd. (the "Company") Bearer Warrants to subscribe for shares of common stock of the Company (the "Shares") issued with U.S.\$150,000,000 5.0 per cent. Guaranteed Bonds Due 1993 ("A Warrants") U.S.\$300,000,000 3.375 per cent. Bonds Due 1993 ("B Warrants") and U.S.\$300,000,000 4.5 per cent. Bonds Due 1996 ("C Warrants")

"Adjustment of the Subscription Price"

Notice is hereby given that as a result of the issuance of U.S.\$400,000,000 3% per cent. Bonds Due 1998 with Warrants by the Company on 7th January, 1993 with the initial subscription price per Share of ¥680 determined on 18th December, 1992 being less than the current market price of ¥677.30 per Share for the captioned three Warrants as at that date, the Company adjusted the subscription prices of the three captioned Warrants as follows:

- A Warrants
Subscription Price before adjustment: ¥1,246.60 per Share
Subscription Price after adjustment: ¥1,242.50 per Share
- B Warrants
Subscription Price before adjustment: ¥1,497.00 per Share
Subscription Price after adjustment: ¥1,492.00 per Share
- C Warrants
Subscription Price before adjustment: ¥1,312.00 per Share
Subscription Price after adjustment: ¥1,307.60 per Share
- Effective date of above adjustment: 7th January, 1993 (Japan time)

SUMITOMO METAL MINING CO., LTD.

By: The Sumitomo Bank, Limited as the Principal Paying Agent

Dated: 14th January, 1993

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مكتبة من الكتب

RAND MINES LIMITED RANDCOAL LIMITED

(Incorporated in the Republic of South Africa)
Registration number 01/00569/06
("Rand Mines")

(Formerly Witbank Colliery, Limited)
(Incorporated in the Republic of South Africa)
Registration number 01/01359/01
("Randcoal")

RESTRUCTURING OF THE RAND MINES GROUP

Results of general meetings of Rand Mines and Randcoal, declaration of a dividend in specie by Rand Mines and an offer for sale to shareholders of Randcoal other than Rand Mines and its subsidiaries ("Randcoal minority shareholders")

- Results of general meetings**
Standard Merchant Bank Limited and FirstCorp Merchant Bank Limited are authorised to announce that:
- at the general meeting of Rand Mines held on Tuesday, 12 January 1993, the required special and ordinary resolutions have been passed by the ordinary shareholders to approve and implement the restructuring of the Rand Mines Group.
- at the general meeting of Randcoal held on Tuesday, 12 January 1993, an ordinary resolution to ratify and approve the acquisition by Randcoal from Rand Mines of all its coal rights, certain associated surface rights and all the issued ordinary par value shares in Transvaal and Delagoa Bay Investment Company Limited with effect from 1 October 1992 ("the acquisition"), was approved by ordinary shareholders.
The special resolutions have been registered with the Registrar of Companies.

- Declaration of a dividend in specie**
The directors of Rand Mines, having been duly authorised thereto at the Rand Mines general meeting, have declared a dividend in specie to ordinary shareholders of Rand Mines registered as such on the close of business on Friday, 29 January 1993 and to holders of Rand Mines share warrants to bearer presenting coupon no. 110. The dividend will be effected by the distribution of Rand Mines' shares in specie to acquire shares in Rand Mines Properties Limited ("RMP"), Randgold & Exploration Company Limited ("Randgold") and P.G.M. Investments Limited ("PGM") in a ratio which will result in each Rand Mines shareholder receiving:
- 63 shares in RMP;
- 200 shares in Randgold and
- 100 shares in PGM.
For every 100 shares held in Rand Mines at 29 January 1993.

Non-resident shareholders
South African non-resident shareholders' tax ("SANST") of 15% will be deductible from the distributions made to shareholders whose addresses are outside the Republic of South Africa. In order to pay SANST, Rand Mines will call 15% of each non-resident shareholder's entitlement to receive the relevant shares, on the Johannesburg Stock Exchange and remit the proceeds to the Receiver of Revenue. Rand Mines will bear the transaction costs incidental to this procedure.

Any cash proceeds arising from the sale of fractional entitlements and which are remitted to the non-resident shareholders, will be remitted via the medium of the commercial Rand and will be paid in the currency of the United Kingdom.

Details of the indicative values of the shares distributed will be provided at the time that the relevant share certificates are despatched to Rand Mines' shareholders, to enable shareholders to calculate their liability to United Kingdom taxation, where applicable.

Sale dates in respect of the dividend in specie
Last day to register for dividend (1830) Friday, 29 January
Randgold and PGM shares listed on the Johannesburg Stock Exchange ("the JSE") Monday, 1 February
and Rand Mines shares listed on the JSE Friday, 5 February
Randgold, PGM and RMP share certificates posted to shareholders

Trading in shares of RMP, Randgold and PGM
The shares of RMP are listed and tradeable on the Johannesburg and London Stock Exchanges. The shares of Randgold and PGM will be listed only on the Johannesburg Stock Exchange. However, it may be possible to deal in these shares on the London Stock Exchange under Rule 535.4 of that exchange.

Shareholders who wish to acquire additional ordinary shares in RMP, Randgold or PGM to increase their odd lot holdings to multiples of 100 shares, or to dispose of odd lots held, should request their stockbrokers to contact Fergusson Bros., Hall, Stewart & Co. Inc., 8th Floor, The Stock Exchange, 17 Diagonal Street, Johannesburg (PO Box 691, Johannesburg 2000) who have made arrangements for trading in odd lots at the relevant ruling market price for a period of two weeks from 1 February to 12 February 1993.

- Offer for sale to Randcoal minority shareholders**
Rand Mines will make an offer for sale to the Randcoal minority shareholders to enable them substantially to maintain the percentage shareholdings in Randcoal which they held prior to the acquisition. The offer will be made in the ratio of 25 shares in Randcoal for every 100 Randcoal shares held at a price of 850 cents per Randcoal share. An offer document will be sent to Randcoal minority shareholders on 29 January 1993.

Sale dates for the offer
Qualifying date for participation in the offer (1830) Friday, 22 January
Offer opens (0900) Friday, 29 January
Offer closes (1830) Friday, 19 February
Last day for postal acceptances (1430) Wednesday, 24 February
Randcoal share certificates posted Friday, 26 February

Johannesburg 14 January 1993

Registered offices
RAND MINES and RANDCOAL
Rand Mines House
21 Chapel Road
ELIJAH, Johannesburg 2196
(PO Box 7881, Sandton 2148)

Share transfer secretaries
Rand Mines Limited
Rand Mines Limited
Block C, 100 Northern Parkway
Cremorne, 3881, Johannesburg
(PO Box 6246, Sandton, 2136)

United Kingdom secretaries to
Rand Mines Limited
Vaduz Corporate Services Limited
19 Chancery Street
London EC1N 6DP

Sponsoring brokers
David Barlow Hare & Co. Inc.
(Registration number 72091/2821)
Fergusson Bros., Hall, Stewart & Co. Inc.
(Registration number 72038/521)
Attorneys
Bosman Gillman Hayman Godfrey
(Registration number 78019/1921)

The attention of holders of Rand Mines share warrants to bearer is drawn to a separate announcement advertised elsewhere in this newspaper.

RAND MINES LIMITED

(Incorporated in the Republic of South Africa)
(Registration number 01/00569/06)

NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER

RAND MINES RESTRUCTURING

DISTRIBUTION OF A DIVIDEND IN SPECIE - SURRENDER OF COUPON NO.110

Holders of Rand Mines share warrants to bearer are advised that at a general meeting of shareholders held on 12 January 1993 resolutions were approved in connection with the restructuring of Rand Mines which includes the distribution to shareholders of Rand Mines in the form of a dividend in specie of its interests in Rand Mines Properties Limited ("RMP"), Randgold & Exploration Company Limited ("Randgold") and P.G.M. Investments Limited ("PGM"), collectively "the affected subsidiaries". Consequently, in order to receive their entitlements to the dividend in specie comprising shares in RMP, Randgold and PGM ("the affected shares") holders of Rand Mines share warrants to bearer should surrender coupon no. 110 to:

Barclays Bank PLC
Stock Exchange Services Department
188 Fenchurch Street
London EC3P 3HP
or
Barclays Bank SA
Quichey Titres
21 rue Laifette
75015 Paris Cedex 09
France

on any week day between the hours of 10 am and 3 pm.
In order that Rand Registrars Limited, Johannesburg may post to them their certificates representing their entitlements to the affected shares and to facilitate the receipt by them of any cash arising from fractional entitlements on or about 5 February 1993 holders of Rand Mines share warrants to bearer should surrender coupon no. 110
in Paris - by not later than Wednesday 27 January 1993
in London - by not later than Friday 29 January 1993

Coupon Listing Forms for the purpose of surrendering coupon no. 110 are available from Barclays Bank PLC or Barclays Bank SA at the addresses shown above.

Share certificates and any cash due to bearer holders who surrender coupon no.110 after the above dates will be posted within 14 days of the date of surrender.

The basis of the entitlements to the dividend in specie is a distribution in the ratio of 63 shares in RMP, 200 shares in Randgold and 100 shares in PGM for every 100 shares held in Rand Mines.

Holders of shares in Rand Mines which are not 100 or a multiple thereof will be entitled to receive shares in RMP in accordance with the table of entitlement contained in the circular to Rand Mines shareholders issued on 21 December 1992, copies of which are obtainable from the United Kingdom Secretaries, Vaduz Corporate Services Limited, 19 Chancery Street London EC1N 6DP, or from Barclays Bank PLC or Barclays Bank SA at the addresses shown above.

South African non-resident shareholders' tax ("SANST") of 15% will be deductible from each of the distributions made to shareholders whose addresses are outside the Republic of South Africa. In order to pay the SANST Rand Mines will call 15% of each non-resident shareholder's entitlement to receive the relevant shares, on the Johannesburg Stock Exchange and remit the proceeds to the Receiver of Revenue. Rand Mines will bear the transaction costs incidental to this procedure.

Where a holder of Rand Mines share warrants to bearer, who is resident or ordinarily resident in the United Kingdom for tax purposes, is entitled to the dividend in specie, the amount of the dividend before deduction of SANST will, in general, be brought into account for United Kingdom tax purposes as income. Credit for the SANST will be given against United Kingdom tax in respect of the dividend.

Details of the indicative values of the affected shares, to enable shareholders to calculate their liability to United Kingdom income tax, will be provided when the share certificates representing the affected shares are delivered to holders of Rand Mines share warrants to bearer.

For the purpose of United Kingdom taxation of chargeable gains, the base cost for the affected shares distributed will be the market value of the shares acquired on the date of their receipt by the bearer warrant holder. The distribution will have no effect on the base cost of the Rand Mines shares currently represented by a holding of share warrants to bearer.

The deductions of SANST will give rise in some cases to fractions of affected shares. Such fractional entitlements will not be issued, but will instead be aggregated and sold on the Johannesburg Stock Exchange for the benefit of the holders entitled thereto. Dividend warrants in respect of the fractional entitlements will be despatched via the medium of the commercial Rand, in United Kingdom currency.

Affected shares will be issued only in registered form and consequently holders of Rand Mines share warrants to bearer will be required to nominate a registered address which will be entered in the registers of members of the respective affected subsidiaries and to which address the share certificates and any cash payment arising from the sale of fractions of entitlements will be sent. The registered address will be required to be entered on a Coupon Listing Form available from Barclays Bank PLC or Barclays Bank SA, as mentioned above.

The shares of RMP are listed and tradeable on the Johannesburg and London Stock Exchanges. The shares of Randgold and PGM will be listed only on the Johannesburg Stock Exchange. However, it may be possible to deal in these shares on the London Stock Exchange under Rule 535.4 of that exchange.

SECRETARIES OF THE COMPANY IN THE UNITED KINGDOM
Vaduz Corporate Services Limited, 19 Chancery Street London EC1N 6DP

14 January 1993

COMPANY NEWS: UK

A formula full of eastern promise

Oresa builds on early success in Europe. Peggy Hollinger reports

WHEN Mr Jonas of Jochnick set up his door-to-door cosmetics company in eastern Europe two years ago there was no shortage of pessimists - including, to some extent, himself.

So far, however, the doomsayers appear to have been proved wrong. Oresa, formed with £10m capital in 1990, is likely to have achieved sales of more than £25m in the year to the end of December 1992. Profits are expected to be "substantially better" than the £500,000 achieved on sales of £4m in the first year.

"People were warning us it would be difficult," he says. Trying to get people to work as effectively as in the west is given as one example.

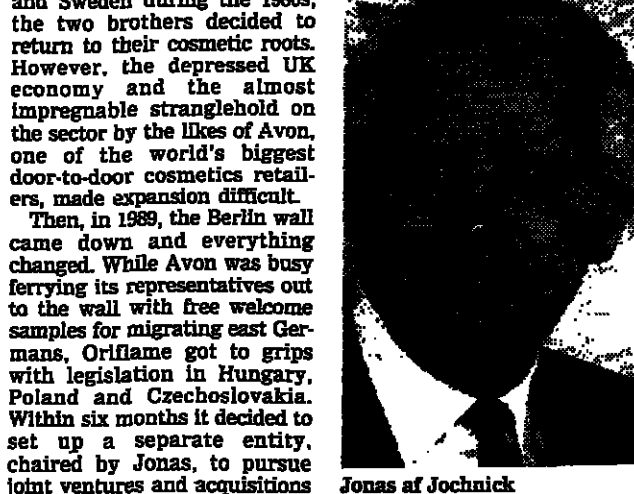
"They said the people had been destroyed under communism. In fact, we have found it has been exactly the opposite. They are enormously hard working."

In just two years Oresa has built up a network of 50,000 sales people.

Mr Jochnick and his brother, Robert, were the brains behind the UK-quoted Oriflame International, the door-to-door retailer and manufacturer which supplies cosmetics and toiletries to Oresa.

Originally from Sweden, the brothers set up Oriflame in 1967 following their discovery of the "Tupperware party" phenomenon in the US.

After a brief flirtation with the jewellery market in the UK



Jonas of Jochnick

hope of a dividend in the foreseeable future.

In spite of such grim warnings, Oresa has "gone like a rocket", says Robert, whose own company was £1m richer at the interim trading level, the result of both sales and royalties from supplying Oresa.

The two most important factors for door-to-door selling - people eager to work and people eager to buy - were there for the taking. Both Jonas and Robert say Oresa benefited from the lack of a retail struc-

ture and high unemployment in the former communist bloc.

The brothers are also convinced that their decision to commit an entire company at the very early stages has given them the head start over bigger rivals such as Avon, which so far has concentrated mainly on the former eastern Germany and Hungary.

It has not been an easy road, however, as Jonas is quick to point out. "Going into eastern Europe in 1990 was a little bit like being in the Wild West," he says. "You have to be very flexible and adapt."

The difficulties seemed endless - from recruiting suitable local management to coping with inflation of 70 per cent in Poland. Learning to cope with the ever-changing legislation of the former eastern bloc has also been a traumatic experience.

In Russia, for example, "we had no idea whether the import regulations which applied when the product was sent would actually be those applied when it arrived two weeks later," Jonas says.

The especially volatile conditions of the former Soviet Union have meant a more cautious approach to setting up there.

Currency problems are also a potential nightmare. However,

in the countries where Oresa operates regulations allow the purchase of hard currency to pay for its imports. Oresa trades in local currency, and also uses it to invest in its own manufacturing facilities.

The company has recently purchased a Polish factory, which will require investment of at least £7m. Jonas says the money will be internally generated.

The biggest difficulty, however, has been margins. According to Jonas it is impossible to sell at prices similar to those in the west. "We had to give people the opportunity to purchase what they were not used to... cosmetics and toiletries of European standards,"

Therefore, the lipstick a British customer buys for £3.25 will be sold for roughly £2.30 by Oresa.

Eventually the Polish factory should allow Oresa to manufacture more cheaply. In the meantime, however, "we will simply have to be more economical," Jonas also argues that his company operates on far lower costs than its western counterparts, using local employees and management.

The critics, however, are dubious. "It is an expensive process selling door-to-door," says Mr Simon Knott, of stockbrokers Greig Middleton. "You have got to have the right margins."

Furthermore, the sheer scale of risk remains with much still uncertain in eastern Europe.

Newman Tonks brings dividend forward

Directors of Newman Tonks have decided to bring forward payment of the final dividend for the 14 months to end-December 1992.

A second interim dividend of 5.5p in lieu of a final will be paid on March 29 making a total of 9.3p for the 14 months - the same as was paid for the previous 12 months.

Last July the directors announced that the year-end was to be changed from October 31 to December 31 and that future final dividends would be paid in May. They said yesterday that they were bringing forward payment in order to give shareholders more time to adjust to the new payment timetable.

Southern Business rides out storm and rises 6%

By Angus Foster

SOUTHERN Business Group, the photocopier and vending machine supplier, yesterday announced a 15 per cent dividend increase in spite of much smaller rises in turnover and profits.

A final dividend of 2.35p is proposed, making a total of 3.35p, an increase of 15 per cent.

Mr David McErlain, chairman, said the company was confident about the outlook and had ridden out the recession. The shares added 4p to 115p.

Pre-tax profits advanced 6 per cent from £14.4m to £15.3m in the year to September 30. The increase was due to acquisitions made during the period, which contributed £850,000 on turnover of £3.47m. Profits from continuing operations were unchanged at £14.4m.

Turnover from continuing operations gained 5.6 per cent to £53.8m. Including acquisitions, turnover increased 12 per cent to £57.3m. Earnings rose 5.5 per cent to 10.62p per share.

Forward contracted income increased 5 per cent to £313m, helped by about 1,000 new customers signed up during the period. These customers made up for reduced volumes from customers affected by recession, Mr McErlain said.

NEWS DIGEST

Recovery continues at Kelt

KELT ENERGY, the independent oil and gas explorer, swung from losses of £4.13m to profits of £629,000 pre-tax for the half year ended September 30.

The group returned to profits in the second half of last year and finished the 12 months with a profit of £163,000.

First half turnover totalled £8.91m (£18.1m, including £9.95m from discontinued operations). Earnings per share of 0.4p compared with losses of 9.8p.

Directors said the figures reflected the streamlining which took place at the end of 1991. They added that the results were "free of the distortions" caused by the 1991 financial reorganisation.

Novalis share dealings suspended

Dealings in shares of Novalis, the USM-quoted plant propagation and biotechnology com-

Dudley Jenkins up 51% at £383,000

Dudley Jenkins Group, the USM-quoted mail list broker and supplier of services to users of direct mail, returned pre-tax profits of £383,000 for the half year ended October 31.

That was an improvement of 51 per cent over last time's £254,000 and came on the back of a 9.5 per cent rise in turnover to £5.18m.

However, the interim dividend is trimmed from 1.35p to 1p. Earnings per share amounted to 2.71p (2.54p). In considering the dividend,

Net assets down at Aberforth Split

The net asset value of Aberforth Split Level Trust was 161.7p per capital share at December 31, down from 196.7p at the trust's July year-end and 185.9p at end-December 1991.

Net revenue for the six month period amounted to £204,000, down from £242,000 last time, equivalent to earnings of 5.36p (5.61p) per income share.

An unchanged second interim dividend of 2p is declared, making 4p to date; directors warned, however, that it was unlikely that last year's total of 9p would be maintained.

NEWS IN BRIEF

BLYSTAD has gained shareholder approval for an immediate name change to KCA Drilling Group and for re-registration as a private company.

BLP GROUP: The mandatory offer from BLP (Jersey) for the outstanding ordinary and preference shares has closed with BLP (Jersey) and persons acting in concert holding or hav-

ing acceptances for 4.22m ordinary shares or 63.6 per cent and 215,000 preference or 6.1 per cent.

BUSINESS TECHNOLOGY Group has acquired Executive Vending, which sells and services vending machines in the East Anglian region, for an initial £15,000 in cash and shares, with up to a further £75,000 based on future profits.

KALON GROUP has paid a maximum £250,000 for Chelec, a West Yorkshire-based supplier of materials to builders' and plumbers' merchants.

MENVIER-SWAIN Group, supplier of emergency lighting and fire alarm equipment, has bought Friemann & Wolf Notstromund Systemtechnik, a German emergency lighting company, for DM2.1m (£280,000).

NO PROBES: Proposed acquisitions of 20 per cent stake in Mercury Communications by BCE and 20 per cent stake in BCEI Cable by Cable and Wireless will not be referred to the Monopolies Commission.

PUBLIC WORKS LOAN BOARD RATES

Effective January 12

Quoted rates

Term RPT ATY Intensity

1 Over 1 up to 2 7 7 6%

Over 2 up to 3 7 7 7%

Over 3 up to 4 7 7 7%

Over 4 up to 5 7 7 7%

Over 5 up to 6 7 7 8%

Over 6 up to 7 7 7 8%

Over 7 up to 8 7 7 8%

Over 8 up to 9 7 7 8%

Over 9 up to 10 7 7 8%

Over 10 up to 15 7 7 8%

Over 15 up to 25 7 7 8%

Over 25 7 7 8%

Non-quoted loans 8 1 per cent higher and non-quoted loans 9 2 per cent higher in each case than quoted loans. (Equal instalments of principal, 10 years term, by half-yearly payments of interest only.)

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JAPANESE FINANCIAL MARKETS

The FT proposes to publish this survey on March 3, 1993

Japanese markets like their European counterparts have been hit by the current world recession but Japan remains a major economy with enormous potential. In a special survey, the Financial Times reports on the latest developments affecting Japanese financial sectors - a vital perspective for anyone wanting to do business in Japan.

For further information, please call

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FT SURVEYS

سكان العمل



'The Single European Market' will be published with the Financial Times on January 19.

As you'd expect of Europe's Business Newspaper it will be the definitive survey on this landmark development, with an expert team of journalists providing in-depth analysis of every aspect of the Single Market.

It will be read by over a million business people around the world. Make sure you're one of them by getting your copy of the FT on January 19.

FT-SE 100	FT-SE MID 250	FT-A ALL-SHARE
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	Jan 13	Day's change %	Jan 12	Jan 11	Jan 8	Year ago	Barings yield %	Dividend yield %	P/E Ratio	10-yr yield %
FT-SE 100	2745.3	-0.5	2757.9	2773.4	2799.2	2537.1	6.77	4.42	18.60	2.90
FT-100 Mid 250	3876.3	-0.1	3879.1	3889.9	2332.2	2408.1	6.70	4.50	19.05	2.29
FT-250+ S&P	1350.7	-0.4	1355.9	1363.0	1277.2	1222.8	6.75	4.64	16.09	1.99
FT-SE SmallCap	1408.91	-0.2	1411.36	1413.95	1419.18	-	-	4.55	-	0.00
FT-SE SmallCap ex Int. Tru.	1416.89	-0.2	1417.95	1422.34	1427.91	-	5.44	4.80	21.90	0.00

ITEM	ALL-SECTOR	2017/18	-0.9	1336.17	1342.90	1350.63	12064/11	-	4.99	-
1 CAPITAL GOODS(211)	858.89	-0.1	870.92	881.03	894.12	762.22	6.48	4.95	20.22	-
2 Building Materials(27)	887.39	+0.5	882.69	898.87	920.11	897.96	5.78	6.08	24.74	0
3 Contracting, Construction(28)	729.30	+0.5	725.73	734.45	745.23	636.43	3.92	6.67	88.13	-

2	Electronics(4)	2533.99	-0.5	2547.92	2537.79	2562.56	2433.47	6.38	57.9	90.64	0.0
3	Biotechnology(3)	2299.62	-0.2	2312.88	2289.47	2307.17	2383.74	6.70	4.4	15.34	0.0
4	Engineering-Computer(7)	294.58	-0.2	295.17	295.17	295.17	295.17	12.02	7.96	10.00	0.0
7	Engineering-General(52)	521.06	-0.2	517.76	522.01	533.97	557.19	7.78	4.57	17.48	0.0
8	Metals & Metal Forming(11)	327.03	-0.2	327.54	330.00	336.19	310.76	5.33	4.04	26.23	0.0
9	Motors(18)	369.81	-0.9	366.16	365.83	392.97	287.27	5.06	6.07	29.14	0.0
10	Other Industrials(16)	1599.27	-0.5	1598.99	1596.94	1613.75	1585.68	6.25	4.3	19.13	0.0
11	CONSUMER DURABLES(22)	1695.43	-0.4	1700.05	1719.66	1734.81	1646.80	6.87	3.46	18.11	0.0
12	Brewers and Distillers(2)	1945.35	-1.0	1956.20	1994.13	2011.88	2047.90	9.59	3.90	14.09	2.0
13	Food Manufacturers(22)	1392.45	-1.0	1393.47	1332.12	1356.99	1246.37	7.95	3.94	21.06	0.0
14	Textiles(16)	402.36	-0.2	402.36	405.77	405.77	405.77	7.77	3.06	16.75	0.0
17	Health & Household(22)	1025.45	-0.2	1025.45	1002.14	1008.15	1046.21	5.63	2.81	15.72	0.0
19	Hotels and Lodging(20)	1288.90	-0.4	1285.34	1304.62	1319.73	1236.03	6.53	5.26	22.12	0.0
20	Media(33)	1815.63	-0.4	1822.81	1822.44	1834.25	1560.63	5.45	2.86	20.74	0.0
21	Packaging and Paper(23)	786.54	-0.1	785.95	788.15	788.15	785.66	6.78	4.13	18.22	0.0
22	Transportation(16)	1317.79	-1.3	1317.79	1317.79	1380.15	1281.78	6.54	3.28	15.71	0.0
25	Tool/Die(18)	759.61	-0.8	759.64	758.15	759.19	595.25	5.65	4.29	30.00	0.0
40	OTHER GROUPS(47)	1425.23	-0.2	1456.92	1459.43	1458.10	1203.70	8.59	4.87	19.30	0.0
41	Business Services(27)	1645.36	-0.5	1658.22	1621.45	1682.28	1438.50	7.18	3.33	21.34	0.0
42	Chemicals(24)	1420.38	-0.8	1423.10	1444.40	1450.11	1416.28	6.45	1.15	19.33	0.0
43	Computers/IT(11)	1401.56	-0.2	1403.77	1395.81	1419.15	1324.00	7.59	7.64	15.00	0.0
44	Transport(16)	2699.55	-0.2	2706.58	2715.09	2727.25	2292.77	8.35	4.40	14.30	0.0
45	Energy(19)	1527.97	-0.6	1527.97	1527.97	1532.91	1158.15	7.17	4.04	18.46	0.0
46	Telecom Networks(4)	1823.69	-1.4	1847.26	1843.19	1843.19	1823.19	8.29	4.31	15.86	0.0
47	Water(13)	3256.96	+0.3	327.97	3251.90	2777.98	2553.29	14.03	5.47	7.92	0.0
48	Manufacturing(32)	2467.71	-0.4	2452.66	2456.97	2476.69	1861.54	5.83	4.17	21.21	0.0
49	INDUSTRIAL GROUP(38)	1407.54	-0.3	1411.72	1420.23	1433.93	1281.80	7.38	4.20	16.91	1.0
51	Oil & Gas(18)	2133.11	-0.6	2144.92	2151.80	2183.56	2195.22	6.26	0.80	10.00	0.0
59	500+ SHARE INDEX(104)	1477.63	-0.3	1482.42	1493.03	1506	1363.29	7.27	4.38	17.24	1.0
61	FINANCIAL GROUP(19)	868.73	-0.7								

Hourly movements											
Days	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	High/Low	Low/High	
FTSE 100	27597	27655	27623	27601	27544	27484	27492	27501	27428	27681	27407
FTSE 250	26776	26813	26803	26810	26804	26800	26800	26800	26785	26804	26751
FTSE 350	13568	13659	13564	13574	13547	13527	13530	13497	13583	13609	13468
Cross dividend yield (ACT at 25%) FTSE 100:4.42%											

FTSE Actuaries 350 Industry Baskets												
Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	Close	Previous close	change	
Healthcare	14347	14394	14437	14210	14270	14533	14532	14532	14483	14483	14354	+ 12.9
Materials & I	12206	12247	12233	12253	12166	12143	12143	12151	12124	12143	12106	+ 18.0

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JERSEY (SIB REGISTRED)									
Unit Price	Net Asset Value	Yield	Dividend	Dividend Yield	Dividend Frequency	Dividend Date	Dividend Amount	Dividend Payout Ratio	Dividend Payout Frequency
JERSEY (SIB REGISTRED)									
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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar firmer on tensions

THE DOLLAR traded firmly against the D-Mark yesterday as Washington appeared to be moving towards an attack on Iraq, but the US currency failed to break through crucial technical barriers, writes James Bly.

Political tensions in the world tend to be positive for the dollar, which is deemed a "safe haven" currency. Reports that President Bush was planning an attack on Iraq pushed the dollar up to a high of DM1.6335 in European trading, after a previous close at DM1.6320.

The US currency failed to make further headway. The market remains uncertain whether President-elect Bill Clinton will announce a fiscal package to stimulate the economy, because of indications that the US is already enjoying a recovery.

Mr Neil MacKinnon of Citibank in London also warns against buying the dollar as a result of the Iraqi situation alone. He says that the start of the Gulf War in February 1991 was accompanied by a sharp drop in US consumer confidence, due to rising oil and commodity prices. It repeated, which would depress the US currency again.

£ IN NEW YORK

	Jan 13	Jan 12	Previous
1 month	1.5409-1.5415	1.5400-1.5405	1.5400
3 months	1.5409-1.5415	1.5400-1.5405	1.5400
6 months	1.5409-1.5415	1.5400-1.5405	1.5400
12 months	1.5409-1.5415	1.5400-1.5405	1.5400

Forward premiums and discounts apply to the US dollar.

STERLING INDEX

	Jan 13	Jan 12	Previous
100	82.0	82.0	82.0
100	82.0	82.0	82.0
100	82.0	82.0	82.0
100	82.0	82.0	82.0
100	82.0	82.0	82.0

CURRENCY RATES

	Jan 13	Jan 12	Previous
Special	Rate	Rate	Rate
US Dollar	1.0000	1.0000	1.0000
Canadian Dollar	1.0000	1.0000	1.0000
Swiss Franc	1.0000	1.0000	1.0000
Japanese Yen	1.0000	1.0000	1.0000
Deutsche Mark	1.0000	1.0000	1.0000
French Franc	1.0000	1.0000	1.0000
Italian Lira	1.0000	1.0000	1.0000
Spanish Peseta	1.0000	1.0000	1.0000
Portuguese Escudo	1.0000	1.0000	1.0000
Belgian Franc	1.0000	1.0000	1.0000
Dutch Guilder	1.0000	1.0000	1.0000
Swedish Krona	1.0000	1.0000	1.0000
Norwegian Krone	1.0000	1.0000	1.0000
Denmark Krone	1.0000	1.0000	1.0000
Finland Markka	1.0000	1.0000	1.0000
Greek Drachma	1.0000	1.0000	1.0000
Israeli Sheqel	1.0000	1.0000	1.0000
South African Rand	1.0000	1.0000	1.0000
South Korean Won	1.0000	1.0000	1.0000
Thai Baht	1.0000	1.0000	1.0000
Singapore Dollar	1.0000	1.0000	1.0000
Malaysian Ringgit	1.0000	1.0000	1.0000
Indonesian Rupiah	1.0000	1.0000	1.0000
Philippine Peso	1.0000	1.0000	1.0000
Chinese Yuan	1.0000	1.0000	1.0000
Indian Rupee	1.0000	1.0000	1.0000
Pakistani Rupee	1.0000	1.0000	1.0000
Bangladeshi Taka	1.0000	1.0000	1.0000
Nepalese Rupee	1.0000	1.0000	1.0000
Sri Lankan Rupee	1.0000	1.0000	1.0000
Maldivian Rufiyaa	1.0000	1.0000	1.0000
Myanmar Kyat	1.0000	1.0000	1.0000
Burmese Kyat	1.0000	1.0000	1.0000
Laotian Kip	1.0000	1.0000	1.0000
Cambodian Riel	1.0000	1.0000	1.0000
Siamese Baht	1.0000	1.0000	1.0000
Thai Baht	1.0000	1.0000	1.0000
Indonesian Rupiah	1.0000	1.0000	1.0000
Philippine Peso	1.0000	1.0000	1.0000
Chinese Yuan	1.0000	1.0000	1.0000
Indian Rupee	1.0000	1.0000	1.0000
Pakistani Rupee	1.0000	1.0000	1.0000
Bangladeshi Taka	1.0000	1.0000	1.0000
Nepalese Rupee	1.0000	1.0000	1.0000
Sri Lankan Rupee	1.0000	1.0000	1.0000
Maldivian Rufiyaa	1.0000	1.0000	1.0000
Myanmar Kyat	1.0000	1.0000	1.0000
Burmese Kyat	1.0000	1.0000	1.0000
Laotian Kip	1.0000	1.0000	1.0000
Cambodian Riel	1.0000	1.0000	1.0000
Siamese Baht	1.0000	1.0000	1.0000
Thai Baht	1.0000	1.0000	1.0000
Indonesian Rupiah	1.0000	1.0000	1.0000
Philippine Peso	1.0000	1.0000	1.0000
Chinese Yuan	1.0000	1.0000	1.0000
Indian Rupee	1.0000	1.0000	1.0000
Pakistani Rupee	1.0000	1.0000	1.0000
Bangladeshi Taka	1.0000	1.0000	1.0000
Nepalese Rupee	1.0000	1.0000	1.0000
Sri Lankan Rupee	1.0000	1.0000	1.0000
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Cambodian Riel	1.0000	1.0000	1.0000
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Philippine Peso	1.0000	1.0000	1.0000
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Bangladeshi Taka	1.0000	1.0000	1.0000
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Sri Lankan Rupee	1.0000	1.0000	1.0000
Maldivian Rufiyaa	1.0000	1.0000	1.0000
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Cambodian Riel	1.0000	1.0000	1.0000
Siamese Baht	1.0000	1.0000	1.0000
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Indonesian Rupiah	1.0000	1.0000	1.0000
Philippine Peso	1.0000	1.0000	1.0000
Chinese Yuan	1.0000	1.0000	1.0000
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Pakistani Rupee	1.0000	1.0000	1.0000
Bangladeshi Taka	1.0000	1.0000	1.0000
Nepalese Rupee	1.0000	1.0000	1.0000
Sri Lankan Rupee	1.0000	1.0000	1.0000
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Myanmar Kyat	1.0000	1.0000	1.0000
Burmese Kyat	1.0000	1.0000	1.0000
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Cambodian Riel	1.0000	1.0000	1.0000
Siamese Baht	1.0000	1.0000	1.0000
Thai Baht	1.0000	1.0000	1.0000
Indonesian Rupiah	1.0000	1.0000	1.0000
Philippine Peso	1.0000	1.0000	1.0000
Chinese Yuan	1.0000	1.0000	1.0000
Indian Rupee	1.0000	1.0000	1.0000
Pakistani Rupee	1.0000		

WORLD STOCK MARKETS

[illegible]**CANADA**

CANADA

Sales, Stock High Low Close Chng Sales Stock High Low Close Chng Sales Stock High Low Close Chng

TORONTO

3 p.m. January 13

Quotations in cents unless marked \$

3200 Abco A	514	514	14	14		7000 Laurier Co	500	500	500		10000 SpotPaper	59 1/4	54	9 1/4	9 1/4
4000 Agnico	56 1/2	51	51	51	51	7000 Levee	518	18	18		14000 Scotts Inc	310	310	310	310
25000 Air Cda	250	250	250	250	250	1300 Loblaw	519	19	19		41000 Sears Corp	501	501	501	501
1000 Alcan A	514	514	14	14							14000 Sherrill A	504 1/2	504 1/2	504 1/2	504 1/2
1000 Alcan B	514	514	14	14							10000 Sherrill C	504 1/2	504 1/2	504 1/2	504 1/2
275000 Alcan Al	52 1/2	21 1/2	21 1/2	21 1/2							14000 Sherrill D	504 1/2	504 1/2	504 1/2	504 1/2
137000 Am Barr	518 1/2	36 1/2	36 1/2	36 1/2							10000 Sherrill E	504 1/2	504 1/2	504 1/2	504 1/2
13300 Asco Ctl A	512 1/2	11 1/2	11 1/2	11 1/2							10000 Sherrill F	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill G	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill H	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill I	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill J	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill K	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill L	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill M	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill N	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill O	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill P	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill Q	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill R	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill S	504 1/2	504 1/2	504 1/2	504 1/2
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											10000 Sherrill Y	504 1/2	504 1/2	504 1/2	504 1/2
											10000 Sherrill Z	504 1/2	504 1/2	504 1/2	504 1/2

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INDICES

NEW YORK					1992/93			
DOW JONES					Jan	Jan	Jan	Jan
					13	12	11	8
					13	12	11	8
	12	11	Jan	7				
					HIGH	LOW	HIGH	LOW
Industrials	3304.64	3362.75	3351.67	3306.78	3413.31	3318.58	3413.31	3318.58
	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)
None Bonds	1053.53	1052.49	1051.93	1053.75	1053.90	1053.90	1053.90	1053.90
	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)
Transport	1482.24	1489.70	1488.29	1480.21	1489.19	1484.40	1489.19	1484.40
	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)
Utilities	218.39	218.64	217.14	218.58	225.59	200.74	225.59	200.74
	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)	(1/12/92)
B.I. Ind. Ave. HIGH 3287.05 CASH 0.74 Low 3274.79 C228.30 (Yesterday)					B.I. Ind. Ave. HIGH 3288.13 CASH 0.74 Low 3279.52 C228.09 (Yesterday)			

NEW YORK ACTIVE STOCKS

Commodity	Stocks traded	Closing price	Change on day	1 Volume	Millions
					Jan 11 Jan 11
Energy	7,002,408	49 1/2	+	New York SE	238,250 237,150
ENR	4,866,600	48 1/4	+	Amex	15,480 13,420
ENR City	4,954,600	48 1/4	+	NASDAQ	237,270 236,740
ENR	3,940,200	48 1/4	+		
ENR	3,937,800	22 1/4	+	NYSE	2,408 2,417
Gulf	3,937,800	22 1/4	+	Amex	893 1,101
K Mart	3,937,800	22 1/4	+	NYSE	878 710
Walmart	3,937,800	22 1/4	+	Amex	678 606
Walmart	3,937,800	22 1/4	+	NYSE	67 70
Walmart	3,937,800	22 1/4	+	Amex	11 23

Commodity	Stocks traded	Closing price	Change on day	1 Volume	Millions	
					Jan 11 Jan 11	
Metals & Minerals	280,123	2828.43	2812.35	2809.46	3238.87 (144) 292	10.77
Metals & Minerals	3214.54	3310.20	3211.77	3218.87	3646.08 (144) 3159.49	0.41
Metals & Minerals	1274.50	1242.98	1174.55	1248.32	1837.59 (124) 1663	15.10

Base metal price of all indices are 100 except NYSE All Stocks, 50 Standard and Poors = 100.
Commodity Composite and Metals = 1000. Toronto indices based 1975 and Montreal Portfolio 1967.
Percent change in price of all utilities, Financial and Transportation, GE Closed, is Unavailable. A + DJ Ind. index theoretical day's change and loss are the average of the high and low values in the previous day.
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NETHERLANDS		
CBS Td.Ro.Gen (Est 1983)	295.1	295.9

CBS All Asia (TV) 190/3	198.5	192.1	198.9	201	212.5	CHS/CHS	197.9	192/197
HONGKONG Radio 5 (TV) 02/19	686.5	696.50	696.5	694.04	772.4	CHS/CHS	532	43 CHS/CHS
PHILIPPINES Manila One TV/19	1328.76	1308.17	1314.09	1313.31	1388.95	CHS/CHS	1088.81	127/19/19
SE Asia SBS All-Overseas (TV/19)	794.10	797.37	797.37	401.61	661	CHS/CHS	341	121 CHS/CHS
SOUTH AFRICA Radio 5 (TV) 02/19	795.89	795.89	801.0	790.1	1327.0	CHS/CHS	146.50	100/19/19
SE Asia JSE International (TV/19)	6504.09	6556.0	6562.0	6534.0	6697.0	CHS/CHS	979.0	67/19/19
SOUTH KOREA Radio 5 (TV) 02/19	705.93	705.93	702.0	704.50	707.77	CHS/CHS	493.0	49/19/19
SPAIN Mundo Sur CHS/19/28	228.06	229.21	224.37	230.12	366.51	CHS/CHS	179.48	65/19/19
SWITZERLAND Telefonos (TV) 02/27	912.5	915.2	943.18	948.30	1340.51	CHS/CHS	679.50	50/19/19
SWITZERLAND Radio 5 (TV) 02/28	912.0	915.1	904.8	918.3	938.15	CHS/CHS	634.00	50/19/19
TAIWAN Radio 5 (TV) 02/28	687.8	687.3	678.7	640.1	696.48	CHS/CHS	398.0	43/19/19
TAIWAN Voice (TV) 02/28	3227.3	3217.5	3217.4	3171.9	3461.1	CHS/CHS	3086.4	70/19/19
THAILAND Bangkok Sat CHS/19	530.27	535.68	536.70	528.79	863.81	CHS/CHS	667.86	93/19/19
U.S. Capital (TV) 02/28	682.7	684.4	686.3	689.7	742.17	CHS/CHS	667.48	84/19/19
U.S. Top 100 (TV) 02/28	867.3	864.4	864.5	870.04	915.1	CHS/CHS	712.5	84/19/19

* Includes TV, Cable, and Telephone Program 3088B-43, From Group 12, 709-77.
 * Subject to official review 100 percent.
 * Calculated on 100-100, GMT.

Base values of all offices are 100 percent: Australia, Brazil, HDZ, HEG, HES, MIB, GSC, "Catalano, Dan Leung, KSC
 Thailand Sat 1.000, JSC 660 - 255.7, JSE 26.0, Hestradia - 264.3 and Australia All Ordinary and Mining - 500.0
 to Contact, for Unavailable.

TOKYO - Most Active Stocks

Stocks Traded	Closing Prices	Change on day	Stocks Traded	Closing Prices	Change on day
8.4m	-17	685	Mitsumi Ind.	2.6m	+40
3.2m	+6	668	Toray Ind.	2.6m	+18
3.9m	-10	1,200	Mitsubishi Heavy	2.4m	-10
2.7m	-60	1,150	Victor Co of Jpn.	2.2m	-36
2.7m	-24	431	Isuzu Motor	2.1m	-8

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FINANCIAL TIMES

LONDON PARIS FRANKFURT NEW YORK TOKYO

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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3 pm January 13

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SINGAPORE

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AMERICA

Iraq attack news puts Dow under pressure

Wall Street

US SHARE prices were mixed to lower in early afternoon trading yesterday as unconfirmed reports circulated that US and allied military forces had launched an attack on Iraq, writes Patrick Harverson in New York.

At 1 pm, the Dow Jones Industrial Average was down 17.29 at 3,247.35. The more broadly based Standard & Poor's 500 was down 0.37 at 430.57, while the Amex composite was 0.25 lower at 386.16. The Nasdaq composite, however, bucked the trend on gains in Intel and strong demand for other technology stocks, rising 2.01 to 681.56. Trading volume on the NYSE was 141m shares by 1 pm.

Prices opened lower as investors continued to struggle to find good reasons to buy stocks while the absence of new economic statistics, and the lack of movement from a becalmed bond market, ensured that trading remained directionless.

The political backdrop deepened the gloom. Following rumours earlier in the week of an imminent attack on Iraq by US and allied forces, unconfirmed reports came out soon after midday claiming that a military strike had been launched. The market took the reports relatively calmly, although the underlying con-

cern remains that a renewed conflict in the Gulf could hinder economic recovery by depressing consumer and business confidence, and possibly divert funds away from stocks to bonds.

Philip Morris fell \$2 to \$73 after disclosing that shipments of its best-selling Marlboro cigarettes fell 5.6 per cent last year - the steepest drop in the

MEXICAN stocks posted a 1.5 per cent decline in morning trade, pressured by the fall on Wall Street on news of the US attack on Iraq. The BMV index of the 40 most active stocks was 27.98 lower at 1,754.15 at midday, in light volume. Telcel lost 1.4 per cent on conservative assumptions about its performance in the fourth quarter of 1992.

brand's history and much larger than the industry-wide decline in sales. Philip Morris admitted that it had underestimated the threat to Marlboro from rival brands.

Airline stocks remained under heavy selling pressure, primarily a reflection of concern that another war in the Middle East could push up fuel prices and scare passengers away. UAL dropped 3.2% to \$49.75, Delta dropped \$1 to \$49.75, USAir fell 8% to \$13% and AMX, parent of American Airlines, slipped 5% to \$66%, all in busy trading.

Defence stocks got a boost from the reports of an attack on Iraq. General Dynamics jumped 3% to \$109.50, Lockheed climbed 1% to \$56% and McDonnell Douglas added 1% to \$53% on hopes that another war would boost government spending on weapons.

On the Nasdaq market, Intel soared 3% to \$108%, a new all-time high for the stock, in volume of 6.7m shares after reporting that fourth quarter earnings rose to \$1.37 a share, well above market estimates.

Canada

TORONTO followed Wall Street down, the financial services and metals and minerals sub-indices losing most - both slightly over 1 per cent - as the TSE 300 composite index fell 18.08 to 3,256.45 at noon.

Volume eased from 26.8m to 23.1m shares. Among active stocks, Scotiabank dropped 0.3% to \$32.2%, and Nova Corp and Horseshoe both fell 0.3%, to \$8.75 and \$31.00 respectively.

SOUTH AFRICA

SELECTIVE selling in industrials depressed the sector's index, which closed 7 lower at 4,549. The overall index shed 6 to 3,402 while golds lost 6 to 784. Anglo slipped 1.25 to \$95.55, but De Beers was unchanged at \$86.

EUROPE

Bourses cautious ahead of US air strike

NEWS that President George Bush had decided to launch a military strike on Iraq came towards the close of trading on the continent, writes Our Markets Staff.

FRANKFURT came under pressure from the tension between Iraq and the US and the slowdown in the German economy. The DAX index fell 13.69 to 1,516.50 as turnover rose from DM4.3bn to DM4.3bn.

Volkswagen closed DM4.40 lower at DM288.50 before the outcome of yesterday's extraordinary board meeting on job cuts and lower investments. Siemens eased DM4.90 to DM378 ahead of today's report on the first quarter of 1993.

Rugelfisher, the ball-bearing manufacturer, fell DM10.50 or 1.6 per cent to DM80 on news that it would make losses in 1992 and 1993. Hoechst Umtausch, representing the merger swap into Krupp AG, dropped DM10 to DM110, against DM210 three months ago.

PARIS was weighed down by LVMH which fell as much as 7 per cent on its return to trading after its suspension on Tuesday. LVMH's report on 1992 earnings prompted several brokers to downgrade their forecasts for 1993. The CAC-40

index ended 14.23 lower at 1,782.53 in turnover of FF2.4bn.

LVMH ended FF161 or 4.7 per cent lower at FF12.290 and its affiliated companies also weakened.

Other fallers included Pechiney CIs which dropped FF15 or 4.8 per cent to FF125 following poor results from Alcoa, the US aluminium company, and the insurer UAP, down FF16.70 to FF476.30 on fears that it was exposed to the Braer oil spill off Shetland.

AMSTERDAM finished unchanged with Royal Dutch recouping some of its losses in the last minutes of trading on expectations of higher oil prices in the event of renewed conflict in the Gulf.

The CBS Tendency index was flat at 96.4. Royal Dutch was down 70 cents at FL146.40 but above a low of FL145.60.

Begemann, the industrial group, fell FL7.50 or 9 per cent to FL72.50 after reporting lower 1992 earnings. Polygram, a 40 cents rise to FL43.70 after it said that it had increased its stake in two Japanese record companies. Philips slipped 30 cents to FL20.50.

MILAN rose as Generali extended its recent gains. The market was also lifted by

FT-SE Actuaries Share Indices

January 13	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
Hourly changes								
FT-SE Eurotrack 100	1066.51	1066.36	1066.56	1066.56	1064.94	1066.13	1066.02	1063.02
FT-SE Eurotrack 200	1151.70	1151.07	1151.49	1151.49	1147.41	1147.29	1147.29	1144.79

hopes that on Friday the government will announce tax incentives to stimulate investment in the stock market. The Comit index rose 7.74 to 458.35 in turnover estimated at close to Tuesday's £234.6bn.	Popular supported the financial sector on solid 1992 earnings and rose Pt150 to Pt11,900. Viscofan, a manufacturer of sausage skin, gained Pt470 or 6.4 per cent to Pt1,160 on news that a US competitor had filed for Chapter 11.
Generali was fixed £800	

index values 1992 (2010=100) High/Low: 100 - 1067.48 200 - 1152.75 Low/Low: 100 - 1063.02 200 - 1144.79

Popular supported the financial sector on solid 1992 earnings and rose Pta150 to Pta11,800. Viscofan, a manufacturer of sausage skin, gained Pta70 or 6.4 per cent to Pta1,160 on news that a US competitor had filed for Chapter 11.

STOCKHOLM closed lower as afternoon selling wiped out early gains. The Affarsvärden General index fell 4.70 to 390.50 as turnover improved to SKR875m from SKR708m.

Astra fell on reports that it might have to cut prices on several of its products. The A share fell SKR3 to SKR707.

OSLO wiped out Tuesday's strong gains, due to falls in Norsk Hydro and Hafslund. The all-share index eased 5.0 to 387.0 in light turnover of NKr231m. Hafslund's B-shares lost NKr3.5 to NKr161 while Norsk Hydro closed down

NKr2.5 at NKr163. BRUSSELS's Bel-20 index inched 3.02 higher to 1,149.03 points. The pharmaceutical group UCB climbed BF500 to BF23,900 while Petrofina fell for the third day, down BF200 to BF77,370.

DUBLIN continued to chip away at the 5.8 per cent gain it registered in the first three trading days of 1993. The Irish index fell another 18.95 to 1,259.25, down from 1,259.77 a week ago.

Davy Stockbrokers said at a presentation in London that the Irish cabinet could decide to devalue the punt within two or three weeks, offering scope for a post-devaluation rally of 10-15 per cent.

Davy like banks, noting that AIB has declined by 3 per cent over the past 12 months, and Bank of Ireland appreciated by just 13 per cent against gains of 39 per cent by UK banks and 49 per cent for their US regional counterparts.

ISTANBUL's 75-share index fell 101.14 or 2.4 per cent at 4,044.42 in turnover of TL250bn. TEL AVIV fell for the third day on profit-taking by private investors after last week's gains. The blue chip index lost 2.47 or 1.2 per cent to 203.32 in turnover of Shk160m.

Pakistan fails to live up to expectations in 1992

Economic problems remain, says Farhan Bokhari

Pakistani equities are expected to remain under pressure during the first quarter of this year, after a disappointing performance in 1992.

In the first two weeks of 1993 the Karachi Stock Exchange index has recovered some ground on good company earnings forecasts, having ended 1992 some 26 per cent down on the year. Yesterday the KSE closed 5.95 lower at 1,256.57.

In the first quarter of 1992 the market saw a strong rise amid expectations of improved economic growth and expansion of business activity after the government had announced new incentives to encourage fresh investments.

Better than expected growth in cotton production also fuelled projections of improved profits in textiles. This strengthened textile shares, which comprise almost one-third of the market's 622 listed companies.

But the buoyant trend which opened the year was quickly overtaken by reports of new taxes in the budget, large-scale damage to property and the cotton crop in last summer's floods, and fresh signs of political uncertainty.

Although the government remained committed to large-scale privatisation and economic liberalisation, flood-related damage, estimated to cost Rs50bn (\$2bn), overshadowed the prospects for development. This also raised concern over spending which the government had earlier promised to reduce in line with targets recommended by international financial institutions.

Political problems also weighed on sentiment. Concern over a split between the MQM (Mohajir Qaumi Movement), a regional ethnic party in Karachi, the country's commercial capital, and Prime Minister Nawaz Sharif's government last summer led to fears that the administration

had become more vulnerable to opposition-led attacks.

The combination of economic and political difficulties brought about the largest fall in the market during the third quarter when the KSE index dropped 268.3 points between July to September. A campaign of street protests organised by the opposition alliance of Benazir Bhutto in November also kept prices depressed.

Many brokers and investors now say that they are looking for new signs of strong business confidence before seeing fresh large-scale buying. But others are confident that, in spite of the downward trend, the KSE has become an impor-

tant emerging market as market capitalisation grows and volume increases.

Over the past 20 months equity market capitalisation has shot up to approximately Rs202bn from Rs104bn. "In the last 20 months, the capital that has come in is equivalent to the market capitalisation of the previous 40 years," says Mr Amin Umer, former vice-president of the KSE, who finished his tenure last week. He expects the index to reach the 1,400 level by the end of the first quarter in 1993 which, he says, would be an accurate reflection of share values.

Another broker, Mr Nasir Bukhari, argues that while the index is not likely to rise significantly in the next couple of months, interest from foreign investors indicates the market's growing importance. He notes that the recent rise in market capitalisation includes a \$300m investment from overseas institutions in response to foreign exchange reforms allowing free repatriation of capital and profits.

Investors have also been encouraged by financial sector reforms during the past two years, but are cautiously awaiting fresh signs of economic recovery.

One broker comments that reports that the public sector deficit for the year is expected to rise beyond the target of Rs65bn has raised new concern. "Many investors and brokers want to know if the economy will remain trouble free, and if stocks such as textiles will grow, before making new commitments."

ASIA PACIFIC

Gulf worries upset investors in the Far East

Tokyo

THE Nikkei average resumed its downward trend after Tuesday's brief rally. The continued lack of government support for share prices combined with worries about the Middle East to depress the market, writes Bethan Hutton in Tokyo.

The 225-issue Nikkei slipped 163.14 to close at 16,517.91. It fell from the day's high of 16,689.97 at the opening to the low of 16,440.05 in the early afternoon on television reports that the US had decided to retaliate against Iraq.

Volume picked up to around 190m shares from the previous day's 150m. Brokers said some of the heaviest trading was in shares being hedged against new equity-linked bond issues.

Declining shares outnumbered those advancing by 689 to 209, with 189 stocks ending unchanged. The Topix index of all first section shares shed 10.52 to 1,271.46, after easing 1.95 on Tuesday. In London, the ISE/Nikkei 50 index was a slight 0.19 off at 1,029.07.

Selling by companies hoping to shore up year-end balance sheets continued to push the stock market down. The Nikkei's brief dip below 16,500 failed to draw much buying from public pension funds, which are believed to have large sums available for the purchase of equities before the end of this financial year. Brokers now say heavy support buying from that quarter is not expected until the Nikkei falls closer to 16,000.

Mr Ross Purdie of S.G. Warburg Securities said longer term factors would also weigh against a significant increase in buying interest. "We have still got fairly high price/earnings ratios, and although there are a lot of new funds for investment in equities worldwide, we are seeing much less of those funds coming to Japan," he said.

Pharmaceuticals were sold heavily after reports that the government intends to place time limits on the prescription

of the high-priced drug Interferon for individual hepatitis patients. Toray Industries, the diversified textile manufacturer which is one of the main Interferon producers, fell Y18 to Y629, while Sumitomo Chemical dropped Y24 to Y431 and Green Cross relinquished Y60 at Y1,190.

The decline of the market ate into gains made by some issues earlier this week, including Victor Co of Japan (JVC) which retreated Y36 to Y864. Canon dipped Y10 to Y1,360 after the announcement that 1992 stepper sales were down 30 per cent from 1991. Sony weakened Y50 to Y4,060 on news that the company is to withdraw from the computer disc drive market.

In Osaka the OSE index finished 156.84 down at 18,164.34 in volume of 101m shares.

lower by volatile futures trading. The All Ordinaries index shed 14.3 to 1,495.0, its lowest close since early December. Turnover totalled A\$212.5m.

Westpac was the most active stock, down 7 cents at A\$3.04 on nearly 5m shares traded.

SEOUL slipped slightly, with buying of small and medium-sized companies offsetting institutional profit-taking in large-capitalisation shares. The composite index put on 2.88 at 706.58 in Won574.6bn turnover.

TAIWAN reversed early losses as institutional buying of low-priced stocks emerged just before the close. The weighted index, more than 30 points down initially, closed a net 10.38 up at 3,227.93 in turnover of T\$6.9bn.

MANILA bounced back from

the previous day's profit-taking as investor interest spilled into the mining sector. The composite index climbed 12.59 to 1,320.76 and the mines index gained 8.3 per cent to 3,341.85. Combined turnover grew to 280.2m pesos from 228.9m.

KUALA LUMPUR finished lower after investors liquidated positions amid rising tension in the Gulf. The composite index was finally 2.18 off at 614.28 after an early high of 618.04. Volume amounted to 72.2m shares, against 63.2m.

BANGKOK recovered most of its earlier losses by the close, after sliding 21.24, or 2.3 per cent, in the morning on Middle East war rumours. The SET index ended 8.33 down at 830.27 in active turnover of Bk14,090n.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY JANUARY 12 1993								MONDAY JANUARY 11 1993								DOLLAR INDEX	
	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	1992/93	1992/93	Year ago (approx)		
Figures in parentheses show number of lines of stock																		
Australia (68)	119.14	-0.1	114.70	94.33	101.09	117.32	-0.6	4.14	119.29	113.84	94.29	101.12	118.02	153.68	108.18	147.77		
Austria (18)	132.18	-1.0	127.25	104.85	112.15	112.17	-0.7	2.18	133.48	127.39	105.52	113.15	112.93	186.70	132.18	187.47		
Belgium (42)	133.82	-0.1	128.83	105.94	113.54	110.88	+0.0	5.16	133.97	127.88	105.59	113.57	110.85	152.27	131.19	140.29		
Canada (113)	113.26	+0.0	109.04	86.66	96.98	104.88	+0.2	3.21	113.29	106.12	86.55	96.03	104.64	142.12	111.36	104.84		
Denmark (33)	159.37	-0.1	182.31	149.93	160.57	182.45	-0.1	1.88	159.64	180.98	149.90	160.75	182.62	273.94	191.70	286.87		
Finland (23)	70.14	-1.4	87.53	55.54	59.51	79.93	-1.4	1.78	71.10	87.86	56.21	60.27	81.03	98.80	62.84	85.93		
France (99)	143.55	-0.7	138.20	113.65	121.78	124.70	-0.8	3.52	144.55	137.95	114.09	122.52	125.67	185.75	136.53	149.43		
Germany (82)	102.48	-0.2	98.66	81.15	86.95	86.95	-0.1	2.82	102.98	98.00	81.19	87.04	89.42	129.02	115.28	115.28		
Hong Kong (56)	227.36	+0.1	218.68	180.00	192.91	225.93	+0.1	3.97	227.15	218.78	179.55	192.56	225.76	262.26	176.36	179.70		
Ireland (16)	142.54	1.8	137.32	112.93	121.02	124.18	+1.4	4.35	144.98	138.34	114.66	122.88	125.89	173.71	122.98	165.06		
Italy (76)	84.76	-0.6	82.72	63.36	66.46	81.31	+0.7	3.39	85.08	80.36	63.54	66.89	80.36	80.86	47.41	73.52		
Japan (472)	102.55	-0.3	98.72	81.19	87.02	81.19	-0.1	1.03	102.82	98.13	81.28	87.17	81.28	140.95	87.27	126.46		
Malaysia (69)	253.02	-0.8	243.69	200.32	214.68	252.83	-0.7	2.83	255.03	243.39	201.58	214.73	254.73	282.42	212.49	213.00		
Mexico (18)	1673.44	-0.9	1612.98	1326.49	1421.57	1703.44	-0.8	1.05	1680.82	1613.65	1336.53	1453.30	1748.41	1789.77	1185.84	1471.54		
Netherlands (25)	150.68	+0.0	145.36	119.54	128.11	126.45	+0.1	1.90	151.02	144.19	119.38	129.02	129.28	186.70	147.68	150.00		
New Zealand (13)	41.68	+1.0	40.13	33.00	35.37	43.13	+1.6	5.08	40.98	39.09	32.38	34.72	42.47	48.32	37.39	46.05		
Norway (22)	125.25	+2.2	138.84	115.00	123.25	137.27	+2.0	1.76	124.19	135.66	112.36	120.50	134.57	152.85	128.05	183.85		
Singapore (38)	209.23	-0.5	201.43	165.65	177.92	189.72	-0.6	2.06	210.24	200.84	169.19	178.22	180.73	229.83	179.65	215.60		
South Africa (60)	156.84	+0.3	150.80	124.01	132.90	165.19	-0.2	3.08	156.20	149.07	123.46	132.40	154.53	263.60	134.21	259.74		
Spain (47)	118.25	+0.0	113.84	93.63	100.33	103.87	+0.2	5.83	118.22	112.83	93.45	100.22	103.82	161.72	107.10	155.43		
Sweden (38)	159.00	-2.3	152.90	128.81	134.83	175.43	-0.8	2.45	162.61	155.18	128.54	137.84	175.33	202.29	148.89	180.24		
Switzerland (56)	108.93	+0.9	105.83	87.04	93.29	102.16	+1.5	2.09	108.91	103.94	86.06	93.29	100.64	120.28	95.39	100.70		
United Kingdom (228)	170.73	-1.4	164.36	135.18	144.85	164.38	-0.6	4.50	173.20	165.29	138.68	145.80	165.29	200.07	161.86	178.18		
USA (322)	176.19	+0.0	169.62	139.50	149.50	176.19	+0.0	2.90	176.18	168.12	139.25	149.73	176.16	180.00	160.92	171.52		
Europe (781)	134.37	-0.8	129.36	108.38	114.01	123.32	-0.2	3.82	135.41	129.22	107.03	114.79	123.60	156.88	131.31	145.08		
Nordic (114)	143.78	-1.4	140.33	115.42	123.89	141.70	-0.5	2.18	147.88	141.11	116.88	129.34	142.46	188.92	141.24	165.24		
Scandinavia (719)	118.25	-0.5	113.84	93.63	100.33	103.87	-0.2	5.83	118.22	112.83	93.45	100.22	103.82	161.72	107.10	155.43		
Europe - Pacific (1436)	172.29	+0.0	165.67	136.42	148.21	171.36	+0.0	2.82	172.28	164.24	136.18	148.05	171.31	176.04	158.79	169.56		
North America (935)	119.47	-0.1	114.70	94.33	101.09	117.32	-0.6	4.14	119.29	113.84	94.29	101.12	118.02	153.68	108.18	147.77		
Pacific Excl. Japan (131)	118.25	-0.5	113.84	93.63	100.33	103.87	-0.2	5.83	118.22	112.83	93.45	100.22	103.82	161.72	107.10	155.43		
World Ex. US (1987)	119.47	-0.1	114.70	94.33	101.09	117.32	-0.6	4.14	119.29	113.84	94.29	101.12	118.02	153.68	108.18	147.77		
World Ex. US (1987)	119.47	-0.1	114.70	94.33	101.09	117.32	-0.6	4.14	119.29	113.84	94.29	101.12	118.02	153.68	108.18	147.77		
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The World Index (2209)	137.66	-0.3	132.63	108.99	116.81	125.77	-0.1	2.34	137.08	130.72	106.10	113.01	125.88	153.70	130.06	148.16		